

100% RIGHT

THE
BIG
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Do it with passion!



100% RIGHT

100%
LIGHT

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ABOUT US...

Founded in 2004, 100%LIGHT® has profiled itself as the perfect partner in the production of your lighting architecture. We take care of all your home, commercial, hotel or other projects.

Backed by the experience of its founder, Charles-Emmanuel Heurion, and his partner, Ing. Tom Rebry, 100%LIGHT® has been in business for over ten years, offering solutions to all your lighting needs.

A world of creative lighting ideas opens up to you!

Today, 100%LIGHT® is exporting to more than 16 countries.

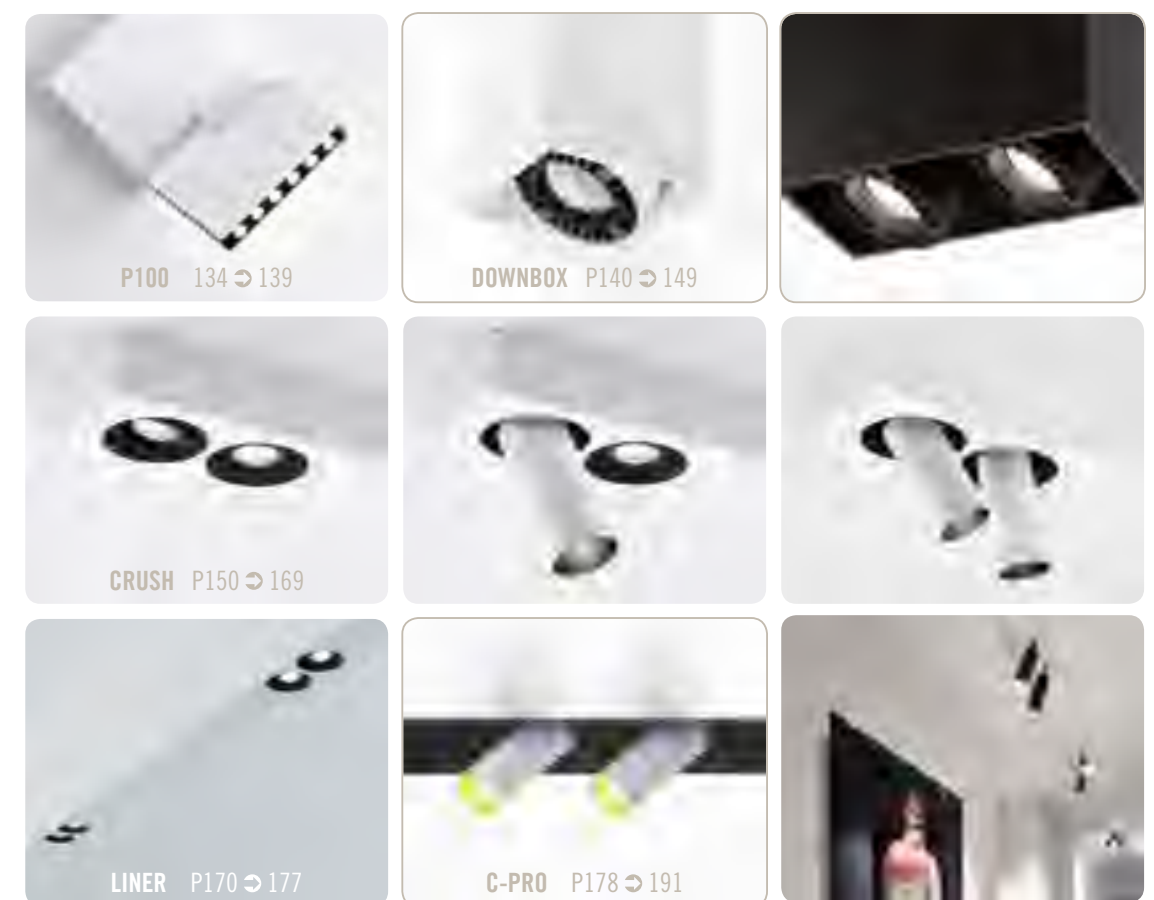
When developing new creations, 100%LIGHT® not only strives for great design and a perfect finish, but also pays much attention to the lighting comfort.

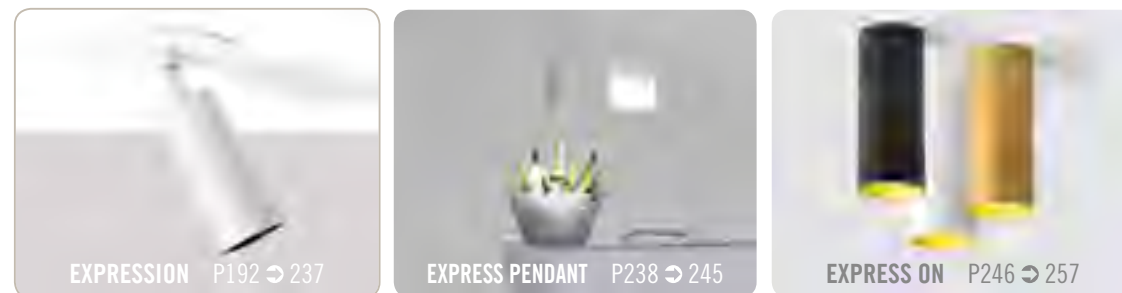


INDOOR recessed fixtures

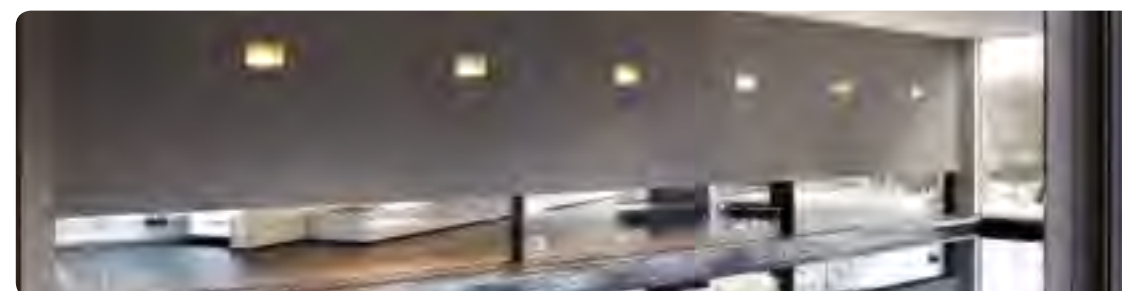


INDOOR surface fixtures





INDOOR recessed wall fixtures



INDOOR surface wall fixtures



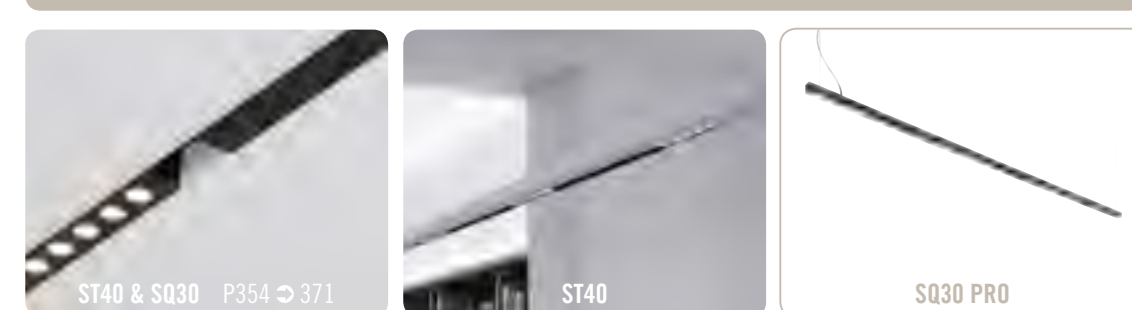
INDOOR suspensions



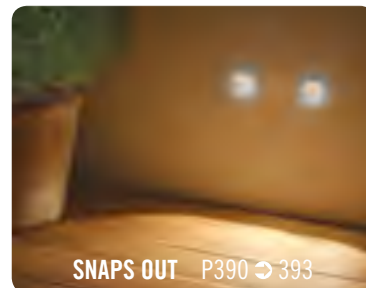
INDOOR suspensions wall & ceiling



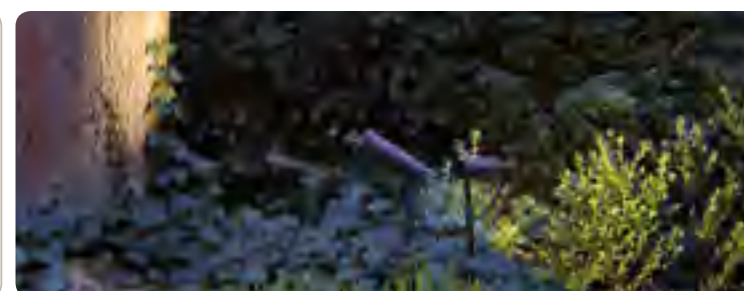
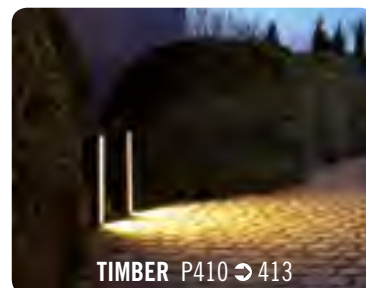
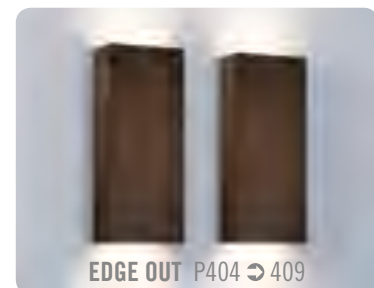
INDOOR custom profiles



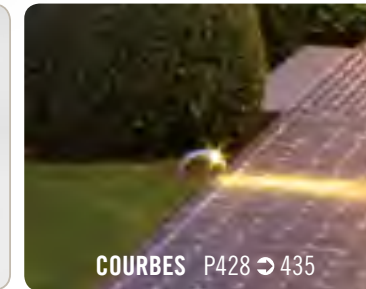
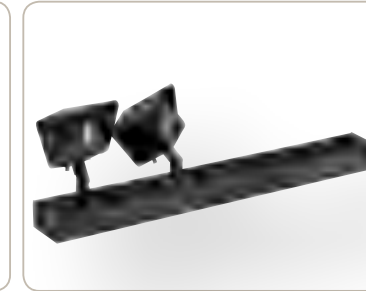
OUTDOOR recessed fixtures



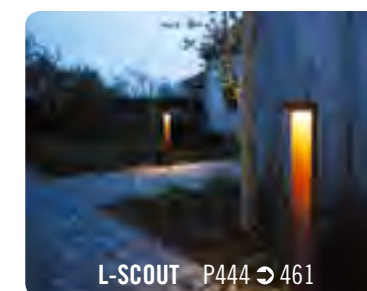
OUTDOOR surface fixtures



OUTDOOR mixed fixtures



OUTDOOR standup fixtures



CONTROL GEARS & LAMPS

P462 ➔ 466



Your environment under a different light

Contemporary design of superior quality within your reach.

A quick look at our assortment confirms that the company attaches great importance to innovation. Throughout the years, the Belgian creative team of 100%LIGHT® – all people with a passion for lighting and design – have succeeded in creating a wide range of beautiful, elegant, timeless and often revolutionary lighting fixtures. We are always attentive to new demands from a market in constant evolution and driven by new technologies.

We are absolutely convinced that Belgian knowhow is not an empty concept: the components are all manufactured, milled or pressed by highly qualified Belgian subcontractors and assembled in our company.

The finish is subjected to a thorough quality control, and your lighting fixtures are brushed, anodised or lacquered according to your personal preferences.



For the sake of perfection, all electronic components comply with the highest standards, and are covered by an extensive guarantee.

100%LIGHT takes into account all your wishes and requirements related to artistic aspects, comfort and energy efficiency.

The different types of finish and accessories can be combined endlessly, so you can create your own, unique fixtures. More than 150,000 references are possible.

But above all, it is the superior quality of our products, 100% MADE IN BELGIUM, that will seduce you!





© 100%LIGHT - Fixtures: BULLET HOLE 120° - 0° - Halogen - Matt White Textured & Features: BULLET HOLE OUT - Halogen - Matt White Textured

BULLET HOLE

Simplicity for pure elegance. The BULLET HOLE is a fixed or orientable, built-in fixture, creating a pure round or oval trimless opening in the ceiling or wall. The light source is deeply recessed resulting in extraordinary lighting comfort.

Bullet Holes are available in different angles, from 0 and 25 to 40 and even 70 degrees. The diameter of the opening can vary from 45, 60 or 70 or up to 120 mm. For the light source itself, the alternatives include halogen lamps, high quality phosphor LED with the best binnings and a CRI ≥ 90 , and even discharge lamps. Finish options include Matt White Textured or Matt Black, Bronze Anodised and Gold Anodised for different applications. Some models are available with an IP44 ingress rating.

Installation is easy in any ceiling or wall, plasterboard, concrete and even stretch ceilings on demand.

In order to guarantee accurate location for each of the fixed angles, all options are available in DWG files on request.

BULLET HOLE 0°



BULLET HOLE 25°



BULLET HOLE 40°



BULLET HOLE 70°



BULLET HOLE 45

LED | IP20 & IP44

 LED | CRI ≥ 90

 SORAA® LED | CRI ≥ 95
optical light engine

 to be painted

ACCESSORY
Ref. 3316035AS
(assembled-IP20 ONLY)
HONEYCOMB Ø 35 mm
Ref. 3316135AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 35 mm

BULLET HOLE 45 | LED & SORAA® LED OPTICAL LIGHT ENGINE

(➡respect heatsink cooling capability)

BEAM & LED*	LED COLOUR*	BULLET HOLE ANGLE	FINISH	DRIVERS (LED Serial connection)
BULLET HOLE 45 = 125 2 = 24° - G1 3 = 36° - G1 4 = 25° - C11 (SORAA®) 5 = 36° - C11 (SORAA®)	1 = 4000 K 2 = 3000 K 3 = 2700 K	0 = 0° - IP20 1 = 0° - IP44 Clear	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
 For latest LED technologies Scan or click QR-code			 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code
For example : 125 2 (BULLET HOLE 45) (24° - G1)	2 (3000 K)	1 (0° - IP44 Clear)	BRA (Bronze Anodised)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))

125221BRA3 BULLET HOLE 45 - 0° - IP44 - Clear • LED G1 - CRI 90 - 9,3 W • 3000 K - Beam 24° • Bronze Anodised • Incl. Dim. Driver 350mA DC (PHASE CUT)
*G1 = 9,3W - 948 lm - 4000 K | 9,3W - 845 lm - 3000 K | 9,3W - 809 lm - 2700 K
*C11 = 9,7W - 590 lm - 4000 K | 9,7W - 565 lm - 3000 K | 9,7W - 335 lm - 2700 K



© 100% LIGHT - Fixtures : BULLET HOLE 45 - 0° - LED - Matt White Textured

	Name BULLET HOLE 45 LED 0°
Ref. Plasterboard kit	125901
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350mA DC IP20  
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 62 x 60 mm
Materials plasterboard	Aluminium CE
 Module	100 g
 kit	50 g plasterboard

	Name BULLET HOLE 45 IP44 CLEAR LED 0°
Ref. Plasterboard kit	125901
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 62 x 60 mm
Materials plasterboard	Aluminium CE
 Module	125 g
 kit	50 g plasterboard

	Name BULLET HOLE 45 SORAA® 0°
Plasterboard kit	125901
Ref. Module	See table
Lamp + fitting	LED optical light engine CRI ≥ 95 C11 9,7 W 350mA DC IP20  
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 62 x 60 mm
Materials plasterboard	Aluminium CE
 Module	100 g
 kit	50 g plasterboard

	Name BULLET HOLE 45 IP44 CLEAR SORAA® 0°
Plasterboard kit	125901
Ref. Module	See table
Lamp + fitting	LED optical light engine CRI ≥ 95 C11 9,7 W 350mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 62 x 60 mm
Materials plasterboard	Aluminium CE
 Module	125 g
 kit	50 g plasterboard



BULLET HOLE 60

LED | IP20 & IP44

 LED | CRI ≥ 90

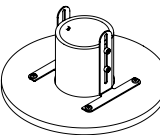
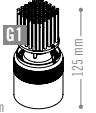
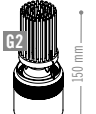
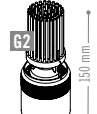
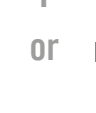
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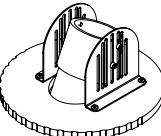
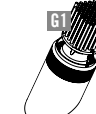
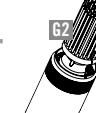
ACCESSORY
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm
Ref. 126901
Bracket set (3 x)
including screws
plasterboard only



BULLET HOLE 60 | LED (→ respect heatsink cooling capability)

BEAM & LED*	LED COLOUR*	BULLET HOLE ANGLE	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 60 = 126 2 = 20° - G1 3 = 28° - G1 5 = 25° - G2 6 = 34° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	0 = 0° - IP20 1 = 0° - IP44 Clear 2 = 0° - IP44 Matt 3 = 25° - IP20 4 = 25° - IP44 CLea	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
 For latest LED technologies Scan or click QR-code			 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code
For example : 126 2 (BULLET HOLE 60) (20° - G1)	2 (3000 K)	3 (25° - IP20)	BRA (Bronze Anodised)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))
126223BRA3 BULLET HOLE 60 - 25° - IP20 • LED G1 - CRI90 - 9,3 W • 3000 K - Beam 20° • Bronze Anodised • Incl. Dim. Driver 350mA DC (PHASE CUT)				
*G1 = 9,3W - 948lm - 4000 K 9,3W - 845lm - 3000 K 9,3W - 809lm - 2700 K				
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K				

	 + 	 + 	 + 
Name	BULLET HOLE 60 LED 0°	BULLET HOLE 60 IP44 CLEAR LED 0°	BULLET HOLE 60 IP44 MATT LED 0°
Ref. Plasterboard kit	126250	126250	126250
Ref. Module	See table	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20   G2 11W 350mA DC IP20  	LED CRI ≥ 90 G1 9,3W 350mA DC IP44   G2 11W 350mA DC IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP44   G2 11W 350mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl. or incl.)	Driver max. 350 mA DC (Excl. or incl.)	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	G1 : Ø 200x 130 mm G2 : Ø 200x 155 mm	G1 : Ø 200x 130 mm G2 : Ø 200x 155 mm	G1 : Ø 200x 130 mm G2 : Ø 200x 155 mm
Materials plasterboard	Aluminium + Fermacell	Aluminium + Fermacell	Aluminium + Fermacell
CE	CE	CE	CE
Module	G1 : 150 g G2 : 175 g	G1 : 175 g G2 : 200 g	G1 : 200 g G2 : 225 g
kit	625 g plasterboard	625 g plasterboard	625 g plasterboard

	 + 	 + 
Name	BULLET HOLE 60 LED 25°	BULLET HOLE 60 IP44 CLEAR LED 25°
Plasterboard kit	126252	126252
Ref. Module	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20   G2 11W 350mA DC IP20  	LED CRI ≥ 90 G1 9,3W 350mA DC IP44   G2 11W 350mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl. or incl.)	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	G1 : Ø 200x 135 mm G2 : Ø 200x 155 mm	G1 : Ø 200x 130 mm G2 : Ø 200 x 155 mm
Materials plasterboard	Aluminium + Fermacell	Aluminium + Fermacell
CE	CE	CE
Module	G1 : 150 g G2 : 175 g	G1 : 175 g G2 : 200 g
kit	625 g plasterboard	625 g plasterboard



BULLET HOLE 60

GU10 | IP20 & IP44

 QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

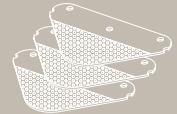
Scan or click QR-code

 to be painted

ACCESSORY

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HONEYCOMB Ø 50 mm

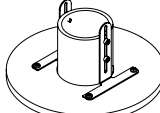
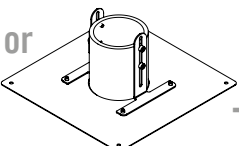
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CORRECTION FILTER Ø 50 mm

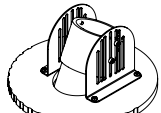
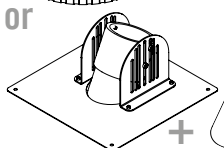
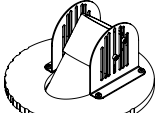
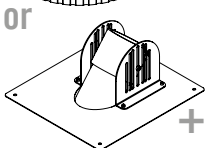
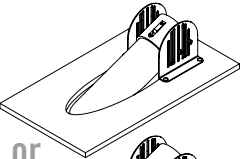
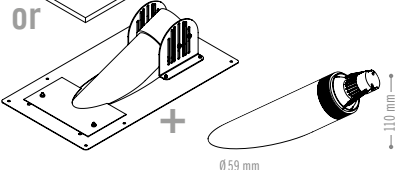
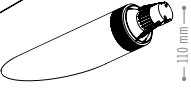
Ref. 126901
Bracket set (3 x)
including screws
plasterboard only



BULLET HOLE 60 | GU10

	LAMP TYPE	BULLET HOLE ANGLE	FINISH
BULLET HOLE 60 = 126	61 = GU10	0 = 0° - IP20 1 = 0° - IP44 Clear 2 = 0° - IP44 Matt 3 = 25° - IP20 4 = 25° - IP44 Clear 5 = 40° - IP20 6 = 40° - IP44 Clear 7 = 70° - IP20 8 = 70° - IP44 Clear	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised
For example : 126 (BULLET HOLE 60)	61 (GU10)	4 (25° - IP44 Clear)	 Custom colours on demand Scan or click QR-code
126614GOA			GOA (Gold Anodised)
BULLET HOLE 60 • 25° • GU10 - IP44 clear • Gold Anodised			

	or		+		115-140 mm depending on light source	+		115-140 mm depending on light source	+		115-140 mm depending on light source
Name	BULLET HOLE 60 GU10 0°										
Ref. Plasterboard kit	126250										
Ref. Concrete kit	126390										
Ref. Module	See table										
Lamp + fitting	QPAR51 GU10										
	Max. 50W IP20 ~230 V ⚡ ▼										
Cut-out plasterboard	Ø 200 x max. 145 mm										
Cut-out concrete	Ø 80 x max. 145 mm										
Materials plasterboard	Aluminium + Fermacell										
Materials concrete	Aluminium + galvanized steel										
CE											
Module	100 g										
Kit	625 g plasterboard 375 g concrete										

	or		+		115-140 mm depending on light source			or		+		115-135 mm depending on light source			or		+		110 mm
BULLET HOLE 60 GU10 25°																			
126252																			
126392																			
See table																			
QPAR51 GU10																			
Max. 50W IP20 or IP44 ~230 V ⚡ ▼																			
Ø 200 x max. 145 mm																			
Ø 162 x max. 145 mm																			
Aluminium + Fermacell																			
Aluminium + galvanized steel																			
CE																			
100 g 125 g (IP44)																			
650 g plasterboard 400 g concrete																			
BULLET HOLE 60 GU10 40°																			
126254																			
126394																			
See table																			
QPAR51 GU10																			
Max. 50W IP20 or IP44 ~230 V ⚡ ▼																			
Ø 200 x max. 140 mm																			
Ø 162 x max. 140 mm																			
Aluminium + Fermacell																			
Aluminium + galvanized steel																			
CE																			
125 g 150 g (IP44)																			
675 g plasterboard 425 g concrete																			
BULLET HOLE 60 GU10 70°																			
126297																			
126397																			
See table																			
QPAR51 GU10																			
Max. 50W IP20 or IP44 ~230 V ⚡ ▼																			
202 mm x 362 mm x 115 mm																			
2 x Ø 162 x 115 mm																			
Aluminium + Fermacell																			
Aluminium + galvanized steel																			
CE																			
175 g 200 g (IP44)																			
1.075 g plasterboard 500 g concrete																			

BULLET HOLE 60

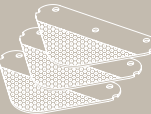
QR-C51 | IP20 & IP44

**QR-C51 | GX5,3**

COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

 **to be painted**

 Transformers see page 464
Concrete > Remote Transformer

ACCESSORY
Ref. 3316050
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm
Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

BULLET HOLE 60 | QR-C51

BULLET HOLE 60
= 126

For example :
126
(BULLET HOLE 60)
126714GOA

LAMP TYPE
71 = QR-C51

71
(QR-C51)

BULLET HOLE ANGLE
0 = 0° - IP20
1 = 0° - IP44 Clear
2 = 0° - IP44 Matt
3 = 25° - IP20
4 = 25° - IP44 Clear
5 = 40° - IP20
6 = 40° - IP44 Clear
7 = 70° - IP20
8 = 70° - IP44 Clear

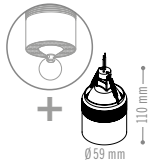
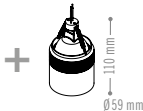
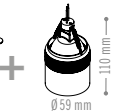
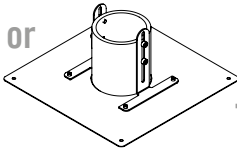
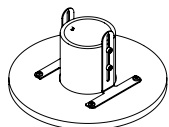
4
(25° - IP44 Clear)

FINISH
WHT = Matt White Textured
BL = Matt Black
BRA = Bronze Anodised
GOA = Gold Anodised

 Custom colours
on demand
Scan or click
QR-code

GOA
(Gold Anodised)

BULLET HOLE 60 • 25° • QR-C51 • IP44 clear • Gold Anodised • Transformer (Excl.)



Name
Ref. Plasterboard kit
Ref. Concrete kit
Ref. Module
Lamp + fitting

BULLET HOLE 60 | QR-C51 | 0°
126250
126390
See table
QR-C51 | GX5,3
Max. 50 W | IP20 | 12 V |  |  | 

Transformer (Excl.)
Ø 200 x 115 mm
Ø 80 x 115 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

100 g
625 g plasterboard | 375 g concrete

BULLET HOLE 60 IP44 CLEAR | QR-C51 | 0°
126250
126390
See table
QR-C51 | GX5,3
Max. 50 W | IP44 | 12 V |  |  | 

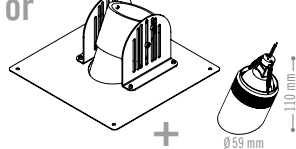
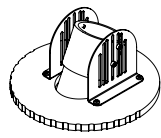
Transformer (Excl.)
Ø 200 x 115 mm
Ø 80 x 115 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

125 g
625 g plasterboard | 375 g concrete

BULLET HOLE 60 IP44 MATT | QR-C51 | 0°
126250
126390
See table
QR-C51 | GX5,3
Max. 50 W | IP44 | 12 V |  |  | 

Transformer (Excl.)
Ø 200 x 115 mm
Ø 80 x 115 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

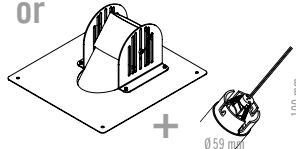
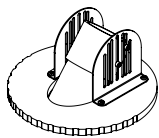
150 g
625 g plasterboard | 375 g concrete



BULLET HOLE 60 | QR-C51 | 25°
126252
126392
See table
QR-C51 | GX5,3
Max. 50 W | IP20 or IP44 | 12 V |  |  | 

Transformer (Excl.)
Ø 200 x 115 mm
Ø 162 x 115 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

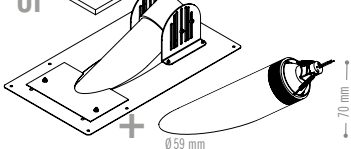
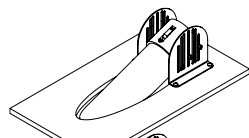
100 g | 125g (IP44)
650 g plasterboard | 400 g concrete



BULLET HOLE 60 | QR-C51 | 40°
126254
126394
See table
QR-C51 | GX5,3
Max. 50 W | IP20 or IP44 | 12 V |  |  | 

Transformer (Excl.)
Ø 200 x 105 mm
Ø 162 x 105 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

125 g | 150g (IP44)
675 g plasterboard | 425 g concrete



BULLET HOLE 60 | QR-C51 | 70°
126297
126397
See table
QR-C51 | GX5,3
Max. 50 W | IP20 or IP44 | 12 V |  |  | 

Transformer (Excl.)
202 mm x 362 mm x 110 mm
2 x Ø 162 x 110 mm
Aluminium + Fermacell
Aluminium + galvanized steel
CE

175 g | 200g (IP44)
1.075 g plasterboard | 500 g concrete





BULLET HOLE 70

LED | IP20 & IP44

 LED | CRI ≥ 90

 to be painted

ACCESSORY

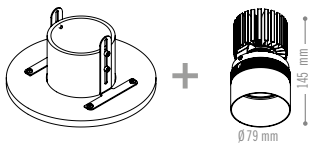
Ref. 3316200AS (assembled)
HONEYCOMB Ø 70 mm

Ref. 3316250AS (assembled)
CORRECTION FILTER Ø 70 mm

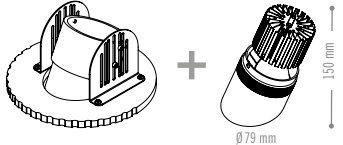
Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

BULLET HOLE 70 | LED (→ respect heatsink cooling capability)

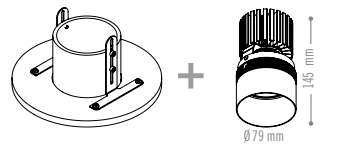
	BEAM & LED*	LED COLOUR*	BULLET HOLE ANGLE	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 70 = 127	1 = 15° - G2 2 = 36° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	0 = 0° - IP20 1 = 0° - IP44 clear 2 = 25° - IP20 3 = 25° - IP44 clear	1 = Matt White Textured 2 = Matt Black 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 700mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI) 6 = Incl. Driver 700 mA DC 7 = Incl. Dim. Driver 700 mA DC (PUSH DIM) 8 = Incl. Dim. Driver 700 mA DC (PHASE CUT) 9 = Incl. Dim. Driver 700 mA DC (1-10V) 10 = Incl. Dim. Driver 700 mA DC (DALI)
For example : 127 (BULLET HOLE 70)	 For latest LED technologies Scan or click QR-code 1 (25° - G2)	 2 (3000 K)	 0 (0° - IP20)	 Custom colours on demand Scan or click QR-code 3 (Bronze Anodised)	 Info drivers or scan / click QR-code 0 (Excl. Driver (max. 700mA DC))
12712030	BULLET HOLE 70 • 0° - IP20 • LED G2 - CRI 90 - 23,4 W • 3000 K • Beam 25° • Bronze Anodised • Excl. Driver (max. 700mA DC)				
*G2 on 350mA DC	= 11 W - 1219 lm - 4000 K 11 W - 1079 lm - 3000 K 11 W - 1065 lm - 2700 K				
*G2 on 700 mA DC	= 23,4 W - 2224 lm - 4000 K 23,4 W - 1969 lm - 3000 K 23,4 W - 1943 lm - 2700 K				



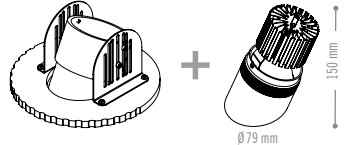
Name	BULLET HOLE 70 LED 0°
Ref. Plasterboard kit	127250
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 350mA DC 11W IP20   G2 700mA DC 23,4W IP20  
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 200 x 150 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table CE
Module	325 g
Kit	775 g plasterboard



Name	BULLET HOLE 70 LED 25°
Ref. Plasterboard kit	127252
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 350mA DC 11W IP20   G2 700mA DC 23,4W IP20  
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 200 x 155 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table CE
Module	350 g
Kit	800 g plasterboard



Name	BULLET HOLE 70 IP44 CLEAR LED 0°
Ref. Plasterboard kit	127250
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 350mA DC 11W IP44   G2 700mA DC 23,4W IP44  
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 200 x 150 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table CE
Module	350 g
Kit	775 g plasterboard



Name	BULLET HOLE 70 IP44 CLEAR LED 25°
Ref. Plasterboard kit	127252
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 350mA DC 11W IP44   G2 700mA DC 23,4W IP44  
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 200 x 155 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table CE
Module	375 g
Kit	800 g plasterboard



BULLET HOLE 70

QR-LP70



QR-LP70 | Ba15d



to be painted



Transformers see page 464
Concrete > Remote Transformer

ACCESSORY

Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

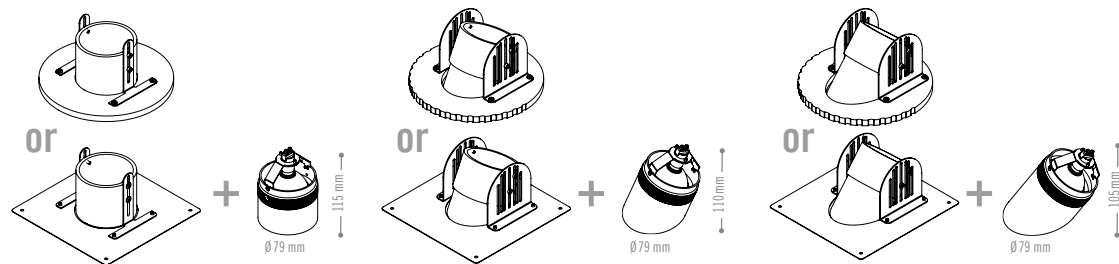


BULLET HOLE 70 | QR-LP70

	LAMP TYPE	BULLET HOLE ANGLE	FINISH
BULLET HOLE 70 = 127	71 = QR-LP70	0 = 0° - IP20 2 = 25° - IP20 4 = 40° - IP20	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised
For example : 127 (BULLET HOLE 70)	71 (QR-LP70)	2 (25° - IP20)	WHT (Matt White Textured)
127712WHT	BULLET HOLE 70 - 25° - IP20 • QR-LP70 • Matt White Textured • Transformer (Excl.)		



Custom colours on demand
Scan or click QR-code

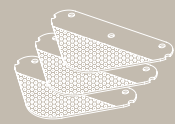


Name	BULLET HOLE 70 0°	BULLET HOLE 70 25°	BULLET HOLE 70 40°
Ref. Plasterboard kit	127250	127252	127254
Ref. Concrete kit	127390	127392	127394
Ref. Module	See table	See table	See table
Lamp + fitting	QR-LP70 Ba15d 20-50W IP20 12V  	QR-LP70 Ba15d 20-50W IP20 12V  	QR-LP70 Ba15d 20-50W IP20 12V  
Control gear	Transformer (Excl.)	Transformer (Excl.)	Transformer (Excl.)
Cut-out plasterboard	Ø 200 x 120 mm	Ø 200 x 115 mm	Ø 200 x 110 mm
Cut-out concrete	Ø 102 x 120 mm	Ø 177 x 115 mm	Ø 177 x 110 mm
Materials plasterboard	Aluminium + Fermacell	Aluminium + Fermacell	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel	Aluminium + galvanized steel	Aluminium + galvanized steel
Finish	See table	See table	See table
CE	CE	CE	CE
Module	150 g	150 g	175 g
Kit	775 g plasterboard 425 g concrete	800 g plasterboard 475 g concrete	800 g plasterboard 475 g concrete





	LED CRI ≥ 90
	QPAR51 GU10
	QR-C51 GX5,3
	to be painted
	Transformers see page 464 Concrete > Remote Transformer

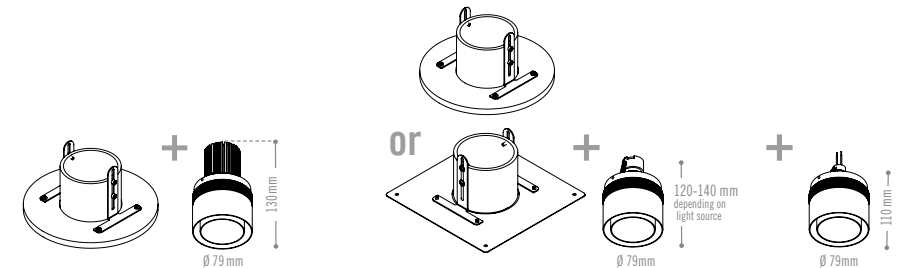
ACCESSORY	
Ref. 3316050 (GU10 - QR-C51) 3316050AS (assembled - LED) HONEYCOMB Ø 50 mm	
Ref. 3316150 (LED ONLY) 3316150AS (assembled - LED) CORRECTION FILTER Ø 50 mm	
Ref. 126901 Bracket set (3 x) including screws plasterboard only	

BULLET HOLE 70

orientable
LED | GU10 | QR-C51

BULLET HOLE 70 | ORIENTABLE | LED (➡ respect heatsink cooling capability)

	BEAM - LED*	LED COLOUR*	ORIENTABLE	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 70 = 127	2 = 25° - G2 3 = 34° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	9 = Orientable 15° - IP20	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
		For latest LED technologies Scan or click QR-code			Custom colours on demand Scan or click QR-code
		Info drivers or scan / click QR-code			
For example : 127 (Bullet Hole 70)	2 (LED G2 - Beam 25°)	3 (2700K)	9 (Orientable 15° - IP20)	BRA (Bronze Anodised)	3 (Incl. Dim. Driver 350 mA (PHASE CUT))
127239BRA3 BULLET HOLE 70 Orientable 15° • LED G2 - CRI 90 - 11 W - IP20 • 2700 K - Beam 25° • Bronze Anodised • Incl. Dim. Driver 350mA DC (PHASE CUT)					
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K					



	BULLET HOLE 70 0° ORIENTABLE LED	BULLET HOLE 70 0° ORIENTABLE GU10	BULLET HOLE 70 0° ORIENTABLE QR-C51
Name	BULLET HOLE 70 0° ORIENTABLE LED	BULLET HOLE 70 0° ORIENTABLE GU10	BULLET HOLE 70 0° ORIENTABLE QR-C51
Ref. Plasterboard kit	127250	127250	127250
Ref. Concrete kit	127390	127390	127390
Ref. Module	See table	12719BL > Matt Black 12719WHT > Matt White Textured 12719BRA > Bronze Anodised 12719GOA > Gold Anodised	12709BL > Matt Black 12709WHT > Matt White Textured 12709BRA > Bronze Anodised 12709GOA > Gold Anodised
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350mA DC IP20  	QPAR51 GU10 20W-35W-50W IP20 ~ 230 V  	QR-C51 GX5,3 20 W-50 W IP20 12 V  
Control gear	Driver max. 350mA DC (Excl. or incl.)	Transformer (Excl.)	Transformer (Excl.)
Orientation	15° 	15° 	15° 
Cut-out plasterboard	Ø 200 x 140 mm	Ø 200 x max. 145 mm	Ø 200 x 115 mm
Cut-out concrete	Ø 102 x max. 145 mm	Ø 102 x max. 145 mm	Ø 102 x 115 mm
Materials plasterboard	Aluminium + Fermacell	Aluminium + Fermacell	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel	Aluminium + galvanized steel	Aluminium + galvanized steel
Finish	See table	Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)	Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)
Module	300 g	175 g	175 g
Kit	775 g plasterboard	800 g plasterboard 425 g concrete	800 g plasterboard 425 g concrete



BULLET HOLE 70

orientable compact
LED | GU10 | QR-C51

 LED | CRI ≥ 90

 QPAR51 | GU10

 QR-C51 | GX5,3

 to be painted

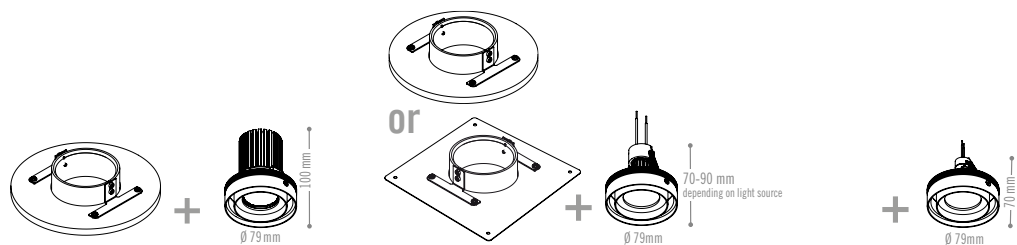
 Transformers see page 464
Concrete > Remote Transformer

ACCESSORY

Ref. 3316050 (GU10 - QR-C51)
3316050AS (assembled - LED)
HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)
3316150AS (assembled - LED)
CORRECTION FILTER Ø 50 mm

Ref. 126901
Bracket set (3 x)
including screws
plasterboard only



Name	BULLET HOLE 70 0° ORIENT. COMPACT LED			BULLET HOLE 70 0° ORIENT. COMPACT GU10			BULLET HOLE 70 0° ORIENT. COMPACT QR-C51		
Ref. Plasterboard kit	127450			127450			127450		
Ref. Concrete kit				127590			127590		
Ref. Module	See table			12718BL > Matt Black			12708BL > Matt Black		
				12718WHT > Matt White Textured			12708WHT > Matt White Textured		
				12718BRA > Bronze Anodised			12708BRA > Bronze Anodised		
				12718GOA > Gold Anodised			12708GOA > Gold Anodised		
Lamp + fitting	LED CRI ≥90			QPAR51 GU10			QR-C51 GX5,3		
	G2 11 W 350mA DC IP20  			Max. 50 W IP20 ~ 230 V  			Max. 50 W IP20 12 V  		
Control gear	Driver max. 350mA DC (Excl. or incl.)						Transformer (Excl.)		
Orientation	 27°  350°			 27°  350°			 27°  350°		
Cut-out plasterboard	Ø 200 x 105 mm			Ø 200 x 95 mm			Ø 200 x 75 mm		
Cut-out concrete				Ø 102 x 95 mm			Ø 102 x 75 mm		
Materials plasterboard	Aluminium + Fermacell			Aluminium + Fermacell			Aluminium + Fermacell		
Materials concrete				Aluminium + galvanized steel			Aluminium + galvanized steel		
Finish	See table			Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)			Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)		
	CE			CE			CE		
 Module	275 g			125 g			125 g		
 Kit	600 g plasterboard			600 g plasterboard 350 g concrete			600 g plasterboard 350 g concrete		



BULLET HOLE 70 | ORIENTABLE COMPACT | LED (➡ respect heatsink cooling capability)

BEAM - LED*	LED COLOUR*	ORIENTABLE	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 70 = 127  For latest LED technologies Scan or click QR-code	2 = 25° - G2 3 = 34° - G2 1 = 4000 K 2 = 3000 K 3 = 2700 K	8 = Orientable 27° - IP20 3 (2700 K)	WHT = Matt White Textured BL = Matt Black BRA = Bronze Anodised GOA = Gold Anodised  Custom colours on demand Scan or click QR-code	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10 V) 5 = Incl. Dim. Driver 350 mA DC (DALI)  Info drivers or scan / click QR-code

For example : 127 2 (LED G2 - Beam 25°) 3 (2700 K) 8 (Orientable - 27° - IP20) BRA (Bronze Anodised) 3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))

127238BRA3 BULLET HOLE 70 Orientable 27° • Compact • LED G2 - CRI 90 - 11 W - IP20 • 2700 K - Beam 25° • Bronze Anodised • Incl. Dim. Driver 350 mA DC (PHASE CUT)

*G2 = 11W - 1219 lm - 4000 K | 11W - 1079 lm - 3000 K | 11W - 1065 lm - 2700 K



BULLET HOLE 120

LED

 LED | CRI ≥ 90

 to be painted

ACCESSORY

Ref. 1280115 Matt Black Spring + HONEYCOMB Ø 115 mm

Ref. 126901 Bracket set (3 x) including screws plasterboard only

BULLET HOLE 120 | LED (→ respect heatsink cooling capability)

	MODULE	BEAM - LED*	BULLET HOLE ANGLE	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 120 = 128	7 = LED	1 = 43° - 4000 K - G2	0 = 0° - IP20	1 = Matt White Textured	0 = Excl. Driver (max. 700mA DC)
	9 = LED COMPACT	2 = 43° - 3000 K - G2	2 = 25° - IP20	2 = Matt Black	1 = Incl. Driver 350 mA DC
		3 = 43° - 2700 K - G2		2 = Incl. Dim. Driver 350 mA DC (PUSH DIM)	
		4 = 43° - 4000 K - G4		3 = Incl. Dim. Driver 350 mA DC (PHASE CUT)	
		5 = 43° - 3000 K - G4		4 = Incl. Dim. Driver 350 mA DC (1-10 V)	
		6 = 43° - 2700 K - G4		5 = Incl. Dim. Driver 350 mA DC (DALI)	
					6 = Incl. Driver 700 mA DC
					7 = Incl. Dim. Driver 700 mA DC (PUSH DIM)
					8 = Incl. Dim. Driver 700 mA DC (PHASE CUT)
					9 = Incl. Dim. Driver 700 mA DC (1-10 V)
					10 = Incl. Dim. Driver 700 mA DC (DALI)
					→ DRIVERS FOR LED G4 ONLY
					11 = Excl. Driver (max. 1050 mA DC)
					12 = Incl. Driver 1050 mA DC
					13 = Incl. Dim. Driver 1050 mA DC (PUSH DIM)
					14 = Incl. Dim. Driver 1050 mA DC (PHASE CUT)
					15 = Incl. Dim. Driver 1050 mA DC (1-10 V)
					16 = Incl. Dim. Driver 1050 mA DC (DALI)

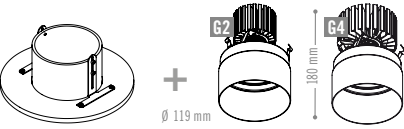
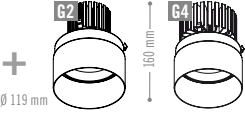
For example : 128 (BULLET HOLE 120) 9 (LED Compact) 2 (43° - 3000 K - G2) 0 (0° - IP20) 2 (Matt Black) 3 (Incl. Dim. Driver 350mA DC (PHASE CUT))

12892023 BULLET HOLE 120 - 0° • Compact • LED G2- 11 W - CRI90 - IP20 • 3000 K - Beam 43° • Matt Black • Incl. Dim. Driver 350mA DC (PHASE CUT)

*G2 on 350mA DC = 11 W - 1219 lm - 4000 K | 11 W - 1079 lm - 3000 K | 11 W - 1065 lm - 2700 K

*G2 on 700 mA DC = 23,4 W - 2224 lm - 4000 K | 23,4 W - 1969 lm - 3000 K | 23,4 W - 1943 lm - 2700 K

*G4 on 1050 mA DC = 31 W - 3230 lm - 4000 K | 31 W - 2842 lm - 3000 K | 31 W - 2728 lm - 2700 K

	
Name	BULLET HOLE 120 0° LED
Ref. Plasterboard kit	128250
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90
	G2 350mA DC 11 W IP20  
	G2 700 mA DC 23,4 W IP20  
	G4 1050 mA DC 31 W IP20  
Control gear	Driver 350 / 700 / 1.050 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 250 x 185 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table
	CE
 Module	350 g 525 g (with LED - G4)
 Kit	1.075 g plasterboard



© 100%LIGHT - Figures: BULLET HOLE 120 - 25° - Halogen - Matt White Textured

	
Name	BULLET HOLE 120 25° LED
Ref. Plasterboard kit	128252
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90
	G2 350mA DC 11 W IP20  
	G2 700 mA DC 23,4 W IP20  
	G4 1050 mA DC 31 W IP20  
Control gear	Driver 350 / 700 / 1.050 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 250 x 185 mm
Materials plasterboard	Aluminium + Fermacell
Finish	See table
	CE
 Module	350 g 525 g (with LED - G4)
 Kit	1.075 g plasterboard



BULLET HOLE 120

QR-LP111

 QR-LP111 | G53

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



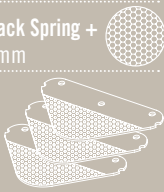
 to be painted

 Transformers see page 464
Concrete > Remote Transformer

ACCESSORY

Ref. 1280115 Matt Black Spring +
HONEYCOMB Ø 115 mm

Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

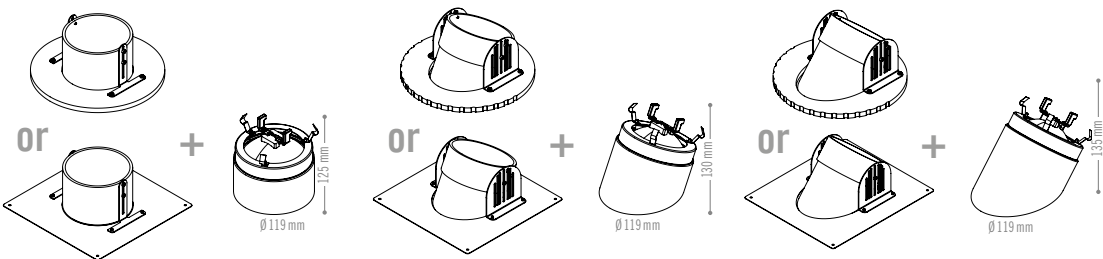


CUSTOM COLOURS

on demand
Scan or click QR-code



 Respect cooling capability
of retrofit lamps



Name	BULLET HOLE 120 0°			BULLET HOLE 120 25°			BULLET HOLE 120 40°		
Ref. Plasterboard kit	128250			128252			128254		
Ref. Concrete kit	128390			128392			128394		
Ref. Module	128710BL > Matt Black 128710WHT > Matt White Textured 128710BRA > Bronze Anodised 128710GOA > Gold Anodised			128712BL > Matt Black 128712WHT > Matt White Textured 128712BRA > Bronze Anodised 128712GOA > Gold Anodised			128714BL > Matt Black 128714WHT > Matt White Textured 128714BRA > Bronze Anodised 128714GOA > Gold Anodised		
Lamp + fitting	QR-LP111 G53 Max. 50 W IP20 12 V  			QR-LP111 G53 Max. 50 W IP20 12 V  			QR-LP111 G53 Max. 50 W IP20 12 V  		
Control gear	Transformer (Excl.)			Transformer (Excl.)			Transformer (Excl.)		
Cut-out plasterboard	Ø 250 x 130 mm			Ø 250 x 135 mm			Ø 250 x 140 mm		
Cut-out concrete	Ø 146 x 130 mm			Ø 225 x 135 mm			Ø 225 x 140 mm		
Materials plasterboard	Aluminium + Fermacell			Aluminium + Fermacell			Aluminium + Fermacell		
Materials concrete	Aluminium + galvanized steel			Aluminium + galvanized steel			Aluminium + galvanized steel		
Finish	Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)			Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)			Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)		
 Module	125 g			125 g			125 g		
 Kit	1.075 g plasterboard 725 g concrete			1.075 g plasterboard 725 g concrete			1.150 g plasterboard 800 g concrete		







HIR-CE111 | GX8.5



to be painted



Ballasts see page 464
Concrete > Remote Ballast

ACCESSORY

Ref. 1280115 Matt Black Spring +
HONEYCOMB Ø 115 mm

Ref. 126901
Bracket set (3x)
including screws
plasterboard only



UV Filter | HIR-CE111

Ref. 191400 Clear

Ref. 191401 Matt



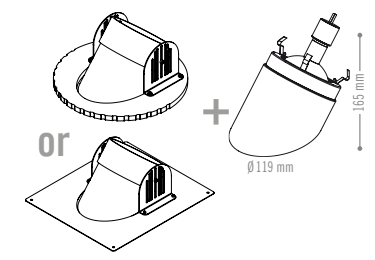
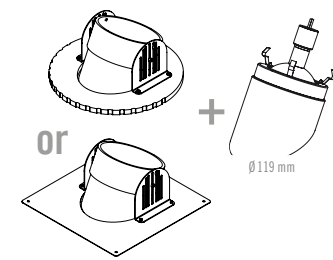
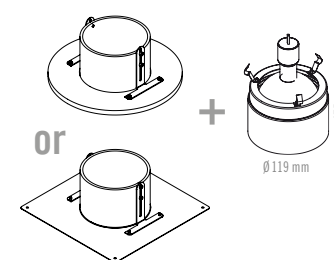
CUSTOM COLOURS

on demand
Scan or click QR-code



BULLET HOLE 120

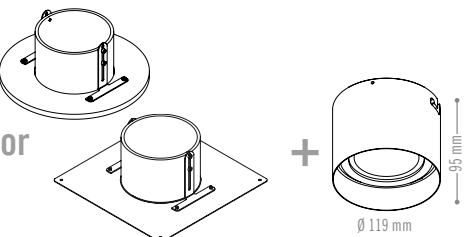
HIR-CE111



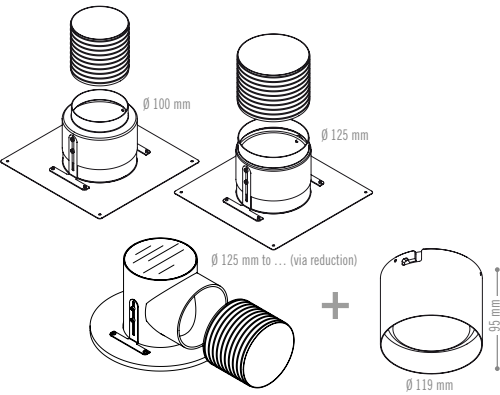
Name	BULLET HOLE 120 0°	BULLET HOLE 120 25°	BULLET HOLE 120 40°
Ref. Plasterboard kit	128250	128252	128254
Ref. Concrete kit	128390	128392	128394
Ref. Module	128790BL > Matt Black 128790WHT > Matt White Textured 128790BRA > Bronze Anodised 128790GOA > Gold Anodised	128792BL > Matt Black 128792WHT > Matt White Textured 128792BRA > Bronze Anodised 128792GOA > Gold Anodised	128794BL > Matt Black 128794WHT > Matt White Textured 128794BRA > Bronze Anodised 128794GOA > Gold Anodised
Lamp + fitting	HIR-CE111 GX8,5 35-70W IP20 4,5kV ⚡ ▼	HIR-CE111 GX8,5 35-70W IP20 4,5kV ⚡ ▼	HIR-CE111 GX8,5 35-70W IP20 4,5kV ⚡ ▼
Control gear	Ballast (Excl.)	Ballast (Excl.)	Ballast (Excl.)
Cut-out plasterboard	Ø 250 x 180 mm	Ø 250 x 180 mm	Ø 250 x 170 mm
Cut-out concrete	Ø 146 x 180 mm	Ø 225 x 180 mm	Ø 225 x 170 mm
Materials plasterboard	Aluminium + Fermacell	Aluminium + Fermacell	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel	Aluminium + galvanized steel	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)	Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)	Matt Black (BL) Matt White Text. (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)
CE	CE	CE	CE
Module	150 g	150 g	150 g
Kit	1.075 g plasterboard 725 g concrete	1.075 g plasterboard 725 g concrete	1.150 g plasterboard 800 g concrete

BULLET HOLE 120

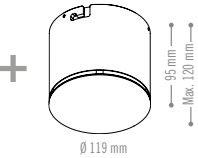
sound & air



Name	BULLET HOLE 120 SOUNDMODULE (incl. soundmodule)
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. Module	128610BL > Matt Black 128610WHT > Matt White Textured 128610BRA > Bronze Anodised 128610GOA > Gold Anodised
Cut-out plasterboard	Ø 250 x 115 mm
Cut-out concrete	Ø 146 x 115 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)
CE	
Module	800 g
Kit	1.075 g plasterboard 725 g concrete



Name	BULLET HOLE 120 AIR IN Ø100 or Ø125
Ref. Plasterboard kit	128259 > max. Ø125
Ref. Concrete kit	128358 > Ø100 128359 > Ø125
Ref. Module	128510BL > Matt Black 128510WHT > Matt White Textured
Cut-out plasterboard	Ø 250 x 160 mm
Cut-out concrete	Ø 146
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Textured (WHT)
CE	
Module	475 g
Kit	1.400 g plasterboard 800 g concrete

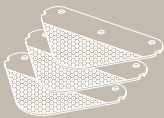


Name	BULLET HOLE 120 AIR OUT Ø100 or Ø125
Ref. Plasterboard kit	128259 > max. Ø125
Ref. Concrete kit	128358 > Ø100 128359 > Ø125
Ref. Module	128520BL > Matt Black 128520WHT > Matt White Textured
Cut-out plasterboard	Ø 250 x 160 mm
Cut-out concrete	Ø 146
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Textured (WHT)
CE	
Module	525 g
Kit	1.400 g plasterboard 800 g concrete

to be painted

ACCESSORY

Ref. 126901
Bracket set (3x)
including screws
plasterboard only



CUSTOM COLOURS

on demand
Scan or click QR-code





© 100%LIGHT - Fixture: BULLET HOLE OUT - LED - Ceiling tube: Matt Black Textured - Light tube: Matt White Textured - Cone: Black Anodised

BULLET HOLE OUT



BULLET HOLE OUT

BULLET HOLE OUT is renowned for its unique cylindrical design. The design is ceiling recessed, reinforcing the cylindrical body thanks to its trimless finish.

BULLET HOLE OUT has many applications and has been designed for demanding environments, providing high levels of lighting performance and extreme levels of flexibility.

The swiftly adjustable round tube can either be positioned flush in the ceiling or tilted up to 90°, rotation is up to 360°, all in one movement.

BULLET HOLE OUT has 2 different reflectors, Ø50 mm and Ø70 mm, for halogen, LED or even discharge lamps.

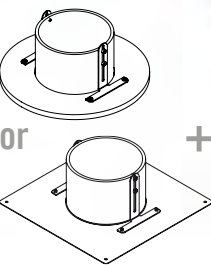
The countless colour combinations include Matt White Textured, Matt Black Textured, Bronze Anodised and Gold Anodised.

BULLET HOLE OUT can be used from domestic to retail projects designed to light up and highlight, adding value to the design statement of its environment.



BULLET HOLE OUT

reflector Ø50
LED | IP20 & IP44



Name	BULLET HOLE OUT R50 LED
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	LED CRI ≥ 90 G2 11W 350mA DC IP20
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 250 x 130 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	825 g
Kit	1.075 g plasterboard 725 g concrete

BULLET HOLE OUT R50 LED IP44
128250
128390
See table
LED CRI ≥ 90 G2 11W 350mA DC IP44
Driver max. 350 mA DC (Excl. or incl.)
Ø 250 x 130 mm
Ø 146 x 110 mm
Aluminium + Fermacell
Aluminium + galvanized steel
See table
850 g
1.075 g plasterboard 725 g concrete

LED | CRI ≥ 90

to be painted

ACCESSORY

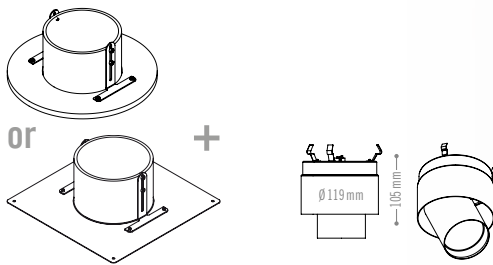
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)
3316150AS (assembled
only with honeycomb)
CORRECTION FILTER Ø 50 mm

Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

BULLET HOLE OUT

reflector Ø70
LED | IP20



Name	BULLET HOLE OUT R70 LED
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	LED CRI ≥ 90 G2 11W 350mA DC IP20
Control gear	Driver max. 350mA DC (Excl. or incl.)
Cut-out plasterboard	Ø 250 x 130 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	725 g
Kit	1.075 g plasterboard 725 g concrete



BULLET HOLE OUT | REFLECTOR Ø50 | LED

LED*	BEAM - LED COLOUR*	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	4 FINISH CONE	DRIVERS (LED serial connection)
BULLET HOLE OUT = 127	7 = LED G2 - IP20 9 = LED G2 - IP44 Clear	1 = 25° - 4000 K 2 = 25° - 3000 K 3 = 25° - 2700 K 4 = 34° - 4000 K 5 = 34° - 3000 K 6 = 34° - 2700 K 7 = 46° - 4000 K 8 = 46° - 3000 K 9 = 46° - 2700 K	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Black Anodised 4 = Bronze Anodised 5 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
For example : 127 7 (BULLET HOLE Out) (LED G2 refl. Ø50 - IP20)	3 (25° - 2700 K)	1 (Matt White Textured)	1 (Matt White Textured)	3 (Bronze Anodised)	4 (Bronze Anodised)	3 (Incl. Dim. driver 350mA DC (PHASE CUT))
1277311343 BULLET HOLE OUT • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured • Light tube: Bronze Anodised Cone: Bronze Anodised • LED G2 - 11 W - 2700 K - Beam 25° - IP20 • Reflector Ø 50 • Incl. Dim. Driver 350mA DC (PHASE CUT)						
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K						

BULLET HOLE OUT | REFLECTOR Ø70 | LED

LED*	BEAM - LED COLOUR*	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	DRIVERS (LED serial connection)
BULLET HOLE OUT = 127	6 = LED G2 - IP20	1 = 15° - 4000 K 2 = 15° - 3000 K 3 = 15° - 2700 K 4 = 36° - 4000 K 5 = 36° - 3000 K 6 = 36° - 2700 K 7 = 51° - 4000 K 8 = 51° - 3000 K 9 = 51° - 2700 K	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
For example : 127 6 (BULLET HOLE Out) (LED G2 refl. Ø70 - IP20)	3 (15° - 2700 K)	1 (Matt White Textured)	1 (Matt White Textured)	3 (Bronze Anodised)	3 (Incl. Dim. driver 350mA DC (PHASE CUT))
127631133 BULLET HOLE OUT • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured • Light tube: Bronze Anodised LED G2 - 11 W - 2700 K - Beam 15° - IP20 • Reflector Ø 70 • Incl. Dim. Driver 350mA DC (PHASE CUT)					
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K					

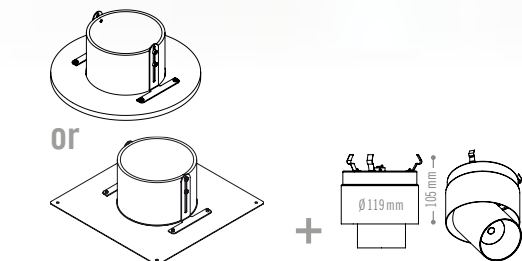






BULLET HOLE OUT

reflector Ø50
GU10 | QR-C51 | IP20



Name	BULLET HOLE OUT R50 GU10
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	QPAR51 GU10 Max. 50 W IP20 ~ 230 V ⚡ ▼
Control gear	
Cut-out plasterboard	Ø 250 x 110 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	750 g
Kit	1.075 g plasterboard 725 g concrete

QPAR51 | GU10

QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

CUSTOM COLOURS
on demand
Scan or click QR-code

ACCESSORY
Ref. 3316050 (only QR-C51)
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
3316150AS (assembled
only with honeycomb)
CORRECTION FILTER Ø 50 mm
Ref. 126901
Bracket set (3 x)
including screws
plasterboard only

QR-LP70 | Ba15d

QT-LP12 | GY6,35

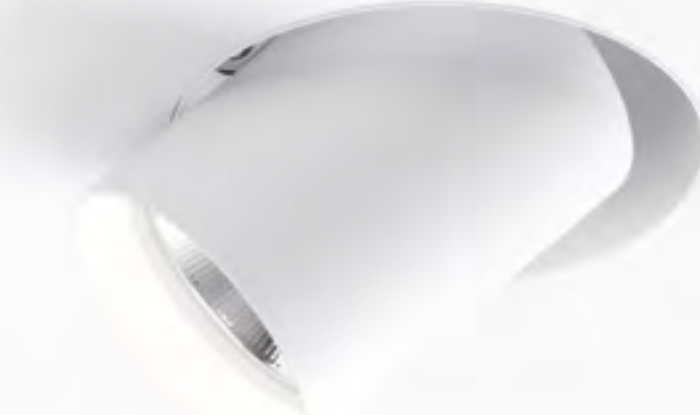
HIT-TC | G8,5

Transformers / Ballasts
See page 464
Concrete > Remote Transformer / Ballast

to be painted

BULLET HOLE OUT

reflector Ø70
QR-LP70 | QT-LP12 | HIT-TC | IP20



Name	BULLET HOLE OUT R70 QR-LP70
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	QR-LP70 Ba15d 20-50 W IP20 12 V ⚡ ▼
Control gear	Transformer (Excl.)
Cut-out plasterboard	Ø 250 x 130 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	700 g
Kit	1.075 g plasterboard 725 g concrete

Name	BULLET HOLE OUT R70 QT-LP12
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	QT-LP12 GY 6,35 20-35-50 W IP20 12 V ⚡ ▼
Control gear	Transformer (Excl.)
Cut-out plasterboard	Ø 250 x 130 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	700 g
Kit	1.075 g plasterboard 725 g concrete

Name	BULLET HOLE OUT R70 HIT-TC
Ref. Plasterboard kit	128250
Ref. Concrete kit	128390
Ref. module	See table
Lamp + fitting	HIT-TC G8,5 35 W IP20 ~ 230 V ⚡ ▼
Control gear	Ballast (Excl.)
Cut-out plasterboard	Ø 250 x 130 mm
Cut-out concrete	Ø 146 x 110 mm
Materials plasterboard	Aluminium + Fermacell
Materials concrete	Aluminium + galvanized steel
Finish	See table
Module	700 g
Kit	1.075 g plasterboard 725 g concrete

BULLET HOLE OUT | REFLECTOR Ø50

LAMP TYPE	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	4 FINISH CONE
BULLET HOLE OUT = 127 3 = QR-C51 - IP20 5 = GU10 - IP20	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Matt Black Textured 3 = Black Anodised 4 = Bronze Anodised 5 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised 5 = Black Anodised
For example : 127 (BULLET HOLE OUT) 12751154	5 (GU10 - IP20)	1 (Matt White Textured)	5 (Gold Anodised)	4 (Gold Anodised)
BULLET HOLE OUT • GU10 - IP20 • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured Light tube: Gold Anodised • Cone: Gold Anodised • Reflector Ø50				

BULLET HOLE OUT | REFLECTOR Ø70

LAMP TYPE	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE
BULLET HOLE OUT = 127 1 = QT-LP12 - IP20 2 = QR-LP70 - IP20 4 = HIT-TC - IP20	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised
For example : 127 (BULLET HOLE OUT) 1271114	1 (QT12 - IP20)	1 (Matt White Textured)	4 (Gold Anodised)
BULLET HOLE OUT • QT12 - IP20 • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured Light tube: Gold Anodised • Reflector Ø70 • Transformer (Excl.)			





BULLET HOLE SMALL TRIM

This splendid spot is supplied with a narrow trim. Because of the deeply recessed light source, BULLET HOLE SMALL TRIM provides a high level of visual comfort.

A wide range of finishes are available from Matt White Textured or Matt Black Textured to Bronze Anodised and Gold Anodised.

Light sources from halogen, LED or even discharge lamps for all different applications. What makes BULLET HOLE SMALL TRIM an ideal recessed spot for homes with an intimate atmosphere or shops with high efficient light results.

BULLET HOLE SMALL TRIM
Matt White Textured



BULLET HOLE SMALL TRIM
Gold anodised



BULLET HOLE SMALL TRIM
Bronze anodised



BULLET HOLE SMALL TRIM
Matt Black Textured



BULLET HOLE 120

SMALL TRIM
LED | QR-LP111 | HIR-CE111

 LED | CRI ≥ 90

 COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

 QR-LP111 | G53

 HIR-CE111 | GX8.5

 Transformers / Ballasts
See page 464
Concrete  Remote Transformer / Ballast

ACCESSORY

Ref. 1280115 + Matt black spring
HONEYCOMB Ø 115 mm

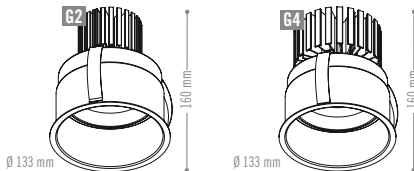
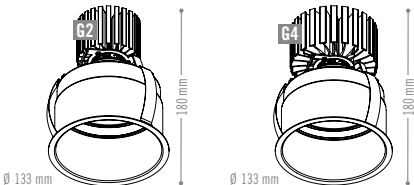
Ref. 1281115 (LED ONLY) + spring
CORRECTION FILTER Ø 115 mm

Ref. 191400 (clear)
191401 (Matt)

UV Filter | HIR-CE111

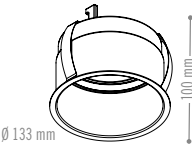
BULLET HOLE SMALL TRIM | LED respect heatsink cooling capability)

SMALL TRIM	MODULE	BEAM - LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
BULLET HOLE 120 8 = SMALL TRIM = 128	7 = LED 9 = LED COMPACT	1 = 43° - 4000 K - G2 2 = 43° - 3000 K - G2 3 = 43° - 2700 K - G2 4 = 43° - 4000 K - G4 5 = 43° - 3000 K - G4 6 = 43° - 2700 K - G4	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 700mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI) 6 = Incl. Driver 700 mA DC 7 = Incl. Dim. Driver 700 mA DC (PUSH DIM) 8 = Incl. Dim. Driver 700 mA DC (PHASE CUT) 9 = Incl. Dim. Driver 700 mA DC (1-10V) 10 = Incl. Dim. Driver 700 mA DC (DALI)
		 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	➡ DRIVERS FOR LED G4 ONLY 11 = Excl. Driver (max. 1050 mA DC) 12 = Incl. Driver 1050 mA DC 13 = Incl. Dim. Driver 1050 mA DC (PUSH DIM) 14 = Incl. Dim. Driver 1050 mA DC (PHASE CUT) 15 = Incl. Dim. Driver 1050 mA DC (1-10 V) 16 = Incl. Dim. Driver 1050 mA DC (DALI)
For example : 128 (BULLET HOLE 120) 8 (SMALL TRIM) 9 (LED Compact)		2 (43° - 3000 K - G2 - IP20)	2 (Matt Black Textured)	3 (Incl. Dim. Driver 350mA DC (PHASECUT))
12889223 BULLET HOLE 120 SMALL TRIM • Compact • LED G2 - 11 W - CRI 90 - IP20 • 3000 K - Beam 43° • Matt Black Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)				
*G2 on 350mA DC = 11 W - 1219lm - 4000 K 11 W - 1079lm - 3000 K 11 W - 1065lm - 2700 K				
*G2 on 700 mA DC = 23,4 W - 2224lm - 4000 K 23,4 W - 1969lm - 3000 K 23,4 W - 1943lm - 2700 K				
*G4 on 1050 mA DC = 31 W - 3230lm - 4000 K 31 W - 2842lm - 3000 K 31 W - 2728lm - 2700 K				

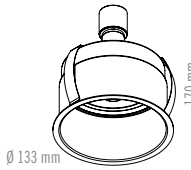


Name	BULLET HOLE 120 SMALL TRIM LED
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350mA DC IP20   G2 23,4 W 700mA DC IP20   G4 31 W 1050mA DC IP20  
Control gear	Driver 350 / 700 / 1050 mA DC (Excl. or incl.)
Cut-out	Ø 125 x 185 mm
Materials	Aluminium
Finish	See table
 Module	375 g 550 g (with LED - G4)

Name	BULLET HOLE 120 SMALL TRIM LED COMPACT
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350mA DC IP20   G2 23,4 W 700mA DC IP20   G4 31 W 1050mA DC IP20  
Control gear	Driver 350 / 700 / 1050 mA DC (Excl. or incl.)
Cut-out	Ø 125 x 165 mm
Materials	Aluminium
Finish	See table
 Module	400 g 575 g (with LED - G4)



Name	BULLET HOLE 120 SMALL TRIM QR-LP111
Ref.	128810BLT > Matt Black Textured 128810WHT > Matt White Textured 128810BRA > Bronze Anodised 128810GOA > Gold Anodised
Lamp + fitting	QR-LP111 G53 35-50 W IP20 12 V  
Control gear	Transformer (Excl.)
Cut-out	Ø 125 x 105 mm
Materials plasterboard	Aluminium
Materials concrete	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)
 Module	150 g



Name	BULLET HOLE 120 SMALL TRIM HIR-CE111
Ref.	128890BLT > Matt Black Textured 128890WHT > Matt White Textured 128890BRA > Bronze Anodised 128890GOA > Gold Anodised
Lamp + fitting	HIR-CE111 GX8,5 35-70 W IP20 ~ 230 V  
Control gear	Ballast (Excl.)
Cut-out	Ø 125 x 175 mm
Materials plasterboard	Aluminium
Materials concrete	Aluminium + galvanized steel
Finish	Matt Black (BL) Matt White Textured (WHT) Bronze Anodised (BRA) Gold Anodised (GOA)
 Module	175 g



BULLET HOLE OUT SMALL TRIM



BULLET HOLE OUT SMALL TRIM

BULLET HOLE OUT SMALL TRIM is renowned for its unique cylindrical design and is designed for recessed ceiling applications where a minimal trim is desirable.

BULLET HOLE OUT SMALL TRIM has many applications and has been designed for demanding environments, providing high levels of lighting performance and extreme levels of flexibility.

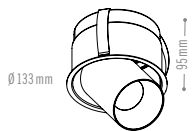
The swiftly adjustable round tube can either be positioned flush in the ceiling or tilted up to 90°, rotation is up to 360°, all in one movement. BULLET HOLE OUT SMALL TRIM has 2 different diameters of reflectors, Ø 50 mm and Ø 70 mm, for halogen, LED or even discharge lamps. The countless colour combinations include Matt White Textured, Matt Black Textured, Bronze Anodised and Gold Anodised.

BULLET HOLE OUT SMALL TRIM can be used from domestic to retail projects designed to light up and highlight, adding value to the design statement of its environment.



BULLET HOLE OUT

SMALL TRIM | reflector Ø50
LED | IP20 & IP44



Name	BULLET HOLE OUT SMALL TRIM R50 LED	
Ref. module	See table	
Lamp + fitting	LED CRI≥90	
	G2 11W 350mA DC IP20	
Control gear	Driver max. 350 mA DC (Excl. or incl.)	
Cut-out	Ø 125 x 100 mm	
Materials	Aluminium	
Finish	See table	
Module	850 g	

Name	BULLET HOLE OUT SMALL TRIM R50 LED IP44	
Ref. module	See table	
Lamp + fitting	LED CRI≥90	
	G2 11W 350mA DC IP44	
Control gear	Driver max. 350 mA DC (Excl. or incl.)	
Cut-out	Ø 125 x 100 mm	
Materials	Aluminium	
Finish	See table	
Module	875 g	

LED | CRI ≥ 90

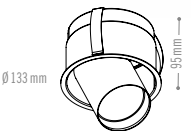
ACCESSORY

Ref. 3316050 (only QR-C51)
HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)
3316150AS (assembled
only with honeycomb)
CORRECTION FILTER Ø 50 mm

BULLET HOLE OUT

SMALL TRIM | reflector Ø70
LED | IP20



Name	BULLET HOLE OUT SMALL TRIM R70 LED	
Ref. module	See table	
Lamp + fitting	LED CRI≥90	
	G2 11W 350mA DC IP20	
Control gear	Driver max. 350mA DC (Excl. or incl.)	
Cut-out	Ø 125 x 100 mm	
Materials	Aluminium	
Finish	See table	
Module	725 g	



BULLET HOLE OUT SMALL TRIM | REFLECTOR Ø50 | LED

LED*	BEAM - LED COLOUR*	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	4 FINISH CONE	DRIVERS (LED serial connection)
BULLET HOLE OUT SMALL TRIM = 128	7 = LED G2 - IP20 9 = LED G2 - IP44 Clear	1 = 25° - 4000 K 2 = 25° - 3000 K 3 = 25° - 2700 K 4 = 34° - 4000 K 5 = 34° - 3000 K 6 = 34° - 2700 K 7 = 46° - 4000 K 8 = 46° - 3000 K 9 = 46° - 2700 K	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Text. 2 = Matt Black Textured 3 = Black Anodised 4 = Bronze Anodised 5 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
For latest LED technologies Scan or click QR-code					Info drivers or scan / click QR-code CONCRETE KIT Remote driver	
For example : 128	7	3	1	1	3	3
(BULLET HOLE OUT SMALL TRIM)	(LED G2 refl. Ø50 - IP20)	(25° - 2700 K)	(Matt White Textured)	(Matt White Textured)	(Bronze Anodised)	(Incl. Dim. driver 350mA DC (PHASE CUT))
1287311343 BULLET HOLE OUT SMALL TRIM • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured • Light tube: Bronze Anodised Cone: Bronze Anodised • LED G2 - 11 W - 2700 K - Beam 25° • Reflector Ø 50 • Incl. Dim. Driver 350mA DC (PHASE CUT)						
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K						

BULLET HOLE OUT SMALL TRIM | REFLECTOR Ø70 | LED

LED*	BEAM - LED COLOUR*	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	DRIVERS (LED serial connection)
BULLET HOLE OUT SMALL TRIM = 128	6 = LED G2 - IP20	1 = 15° - 4000 K 2 = 15° - 3000 K 3 = 15° - 2700 K 4 = 36° - 4000 K 5 = 36° - 3000 K 6 = 36° - 2700 K 7 = 51° - 4000 K 8 = 51° - 3000 K 9 = 51° - 2700 K	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
	For latest LED technologies Scan or click QR-code				
					Info drivers or scan / click QR-code CONCRETE KIT ➡ Remote driver
For example:					
128	6	3	1	1	3
(BULLET HOLE OUT SMALL TRIM)	(LED G2 reflector Ø70 - IP20)	(15° - 2700 K)	(Matt White Textured)	(Matt White Textured)	(Bronze Anodised)
					(Incl. Dim. driver 350mA DC (PHASE CUT))
128631133 BULLET HOLE OUT SMALL TRIM • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured • Light tube: Bronze Anodised LED G2 - 11 W - 2700 K - Beam 15° • Reflector Ø 70 • Incl. Dim. Driver 350mA DC (Phase CUT)					
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K					

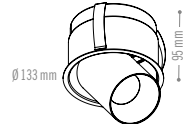


BULLET HOLE OUT

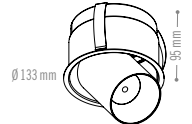
SMALL TRIM | reflector Ø50
GU10 | QR-C51 | IP20



 QPAR51 GU10	 QR-LP70 Ba15d
 QR-C51 GX5,3	 QT-LP12 GY6,35
COMPATIBILITY RETROFIT LAMPS Scan or click QR-code 	 HIT-TC G8,5
CUSTOM COLOURS on demand Scan or click QR-code 	 Transformers / Ballasts See page 464 Concrete > Remote Transformer / Ballast
ACCESSORY Ref. 3316050 (only QR-C51 - GU10) HONEYCOMB Ø 50 mm 	 to be painted



Name	BULLET HOLE OUT SMALL TRIM R50 GU10
Ref. module	See table
Lamp + fitting	QPAR51 GU10 Max. 50W IP20 ~230V 
Control gear	
Cut-out	Ø 125 x 100 mm
Materials	Aluminium
Finish	See table
CE	
Module	775 g



Name	BULLET HOLE OUT SMALL TRIM R50 QR-C51
Ref. module	See table
Lamp + fitting	QR-C51 GX5,3 Max. 50W IP20 12V 
Control gear	Transformer (Excl.)
Cut-out	Ø 125 x 100 mm
Materials	Aluminium
Finish	See table
CE	
Module	775 g



Name	BULLET HOLE OUT SMALL TRIM R70 QR-LP70
Ref. module	See table
Lamp + fitting	QR-LP70 Ba15d 20-50W IP20 12V 
Control gear	Transformer (Excl.)
Cut-out plasterboard	Ø 125 x 100 mm
Materials	Aluminium
Finish	See table
CE	
Module	700 g



Name	BULLET HOLE OUT SMALL TRIM R70 QT-LP12
Ref. module	See table
Lamp + fitting	QT-LP12 GY 6,35 20-35-50W IP20 12V 
Control gear	Transformer (Excl.)
Cut-out	Ø 125 x 100 mm
Materials	Aluminium
Finish	See table
CE	
Module	700 g



Name	BULLET HOLE OUT SMALL TRIM R70 HIT-TC
Ref. module	See table
Lamp + fitting	HIT-TC G8,5 35W IP20 ~230V 
Control gear	Ballast (Excl.)
Cut-out	Ø 125 x 100 mm
Materials	Aluminium
Finish	See table
CE	
Module	700 g

BULLET HOLE OUT SMALL TRIM | REFLECTOR Ø50

SMALL TRIM	LAMP TYPE	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE	4 FINISH CONE
BULLET HOLE OUT 8 = SMALL TRIM = 128	3 = QR-C51 - IP20 5 = GU10 - IP20	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Matt Black Textured 3 = Black Anodised 4 = Bronze Anodised 5 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised 5 = Black Anodised
For example : 128 (BULLET HOLE OUT) 8 (SMALL TRIM) 5 (GU10 - IP20)		1 (Matt White Textured)	1 (Matt White Textured)	5 (Gold Anodised)	4 (Gold Anodised)
128851154	BULLET HOLE OUT SMALL TRIM • GU10 - IP20 • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured Light tube: Gold Anodised • Cone: Gold Anodised • Reflector Ø50				

BULLET HOLE OUT SMALL TRIM | REFLECTOR Ø70

SMALL TRIM	LAMP TYPE	1 FINISH CEILING TUBE	2 FINISH MECHANISM	3 FINISH LIGHT TUBE
BULLET HOLE OUT 8 = SMALL TRIM = 128	4 = QR-LP70 - IP20 6 = QT-LP12 - IP20 8 = HIT-TC - IP20	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Matt Black Textured 3 = Bronze Anodised 4 = Gold Anodised
For example : 128 (BULLET HOLE OUT) 8 (SMALL TRIM) 4 (QR-LP70 - IP20)		1 (Matt White Textured)	1 (Matt White Textured)	4 (Gold Anodised)
12884114	BULLET HOLE OUT SMALL TRIM • QR-LP70 - IP20 • Ceiling Tube: Matt White Textured • Mechanism: Matt White Textured Light tube: Gold Anodised • Reflector Ø70 • Transformer (Excl.)			





XCONE SMALL



XCONE



XCONE ORIENTABLE



XCONE

This exquisitely engineered spot has a minimal trim, available in two sizes and in fixed, orientable or asymmetric format. A high level of visual comfort is ensured by the deeply recessed light source.

XCONE is available with a choice of light sources; halogen, LED or discharge, and with standard trim options of Matt White Textured, Matt Black Textured, Bronze Anodised or Gold Anodised. Optional accessories include a honeycomb and correction filter for the LED versions, and the range includes an IP44 version for use in damp conditions.

XCONE is the Ideal choice for a high efficiency, high visual comfort downlight for homes and retail solutions.



SMART XCONE SMALL

LED | GU10 | QR-C51
IP20 & IP44

 LED | CRI ≥ 90

 QPAR51 | GU10

 QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



ACCESSORY

Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

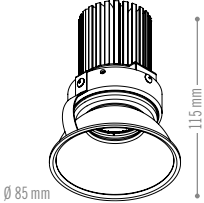


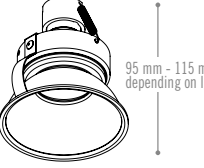
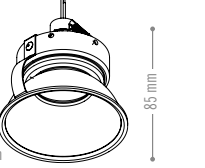
SMART XCONE SMALL I LED (→ respect heatsink cooling capability)

MODEL	LED - COLOUR*	BEAM - LED*	FINISH	DRIVERS (LED serial connection)
SMART XCONE SMALL = 1010	20 = ASYMMETRIC - IP20 21 = HONEYCOMB - IP20 22 = IP20 23 = IP44 24 = ASYMMETRIC - IP44	1 = 4000 K 2 = 3000 K 3 = 2700 K	0 = 25° - G2 1 = 34° - G2 2 = 46° - G2	1 = Matt White Textured 2 = Matt Black Textured 3 = Gold Anodised 4 = Bronze Anodised 5 = Black Anodised
	 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code CONCRETE KIT → Remote driver
For example : 1010 (SMART XCONE SMALL) 22 (IP20)	1 (4000K)	0 (25° - G2)	2 (Matt Black Textured)	0 (Excl. Driver (max. 350 mA DC))
1010221020 SMART XCONE SMALL • IP20 • LED - G2 - 11 W - CRI 90 • 4000 K • Beam 25° • Matt Black Textured • Excl. Driver (max. 350 mA DC)				
*G2 = 11 W - 1219 lm - 4000 K 11 W - 1079 lm - 3000 K 11 W - 1065 lm - 2700 K				



© 100% LIGHT - Fixtures: SMART XCONE SMALL - Halogen - Matt White Textured

	
Ø 85 mm	Ø 85 mm
115 mm	120 mm
Name	SMART XCONE SMALL I LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90
	G2 11W 350mA DC IP20   
Control gear	Driver max. 350 mA DC (Excl. or incl.)
Cut-out	Ø 80 mm x 120 mm
Materials	Aluminium
Finish	See Table
CE	CE
 225 g 250 g (Asymmetric)	250 g

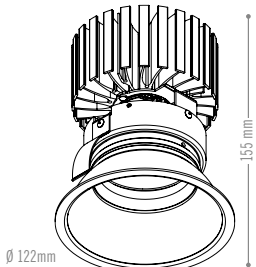
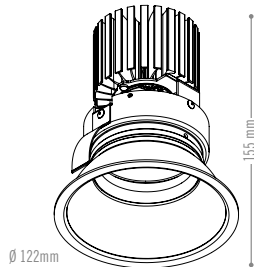
	
Ø 85 mm	Ø 85 mm
95 mm - 115 mm depending on light source	85 mm
SMART XCONE SMALL I GU10	SMART XCONE SMALL I GU10 IP44
10102251 > Matt White Textured	10102351 > Matt White Textured
10102252 > Matt Black Textured	10102352 > Matt Black Textured
10102253 > Gold Anodised	10102353 > Gold Anodised
10102254 > Bronze Anodised	10102354 > Bronze Anodised
10102255 > Black Anodised	10102355 > Black Anodised
QPAR51 GU10	QPAR51 GU10
Max. 50W IP20 ~ 230V   	Max. 50W IP44 ~ 230V   
Ø 80 mm x 120 mm	Ø 80 mm x 125 mm
Aluminium	Aluminium
Matt White Textured (WHT) Matt Black Textured (BLT) Gold Anodised (GOA) Bronze Anodised (BRA) Black Anodised (BLA)	Matt White Textured (WHT) Matt Black Textured (BLT) Gold Anodised (GOA) Bronze Anodised (BRA) Black Anodised (BLA)
CE	CE
100 g	125 g
SMART XCONE SMALL I QR-C51	SMART XCONE SMALL I QR-C51 IP44
10102261 > Matt White Textured	10102361 > Matt White Textured
10102262 > Matt Black Textured	10102362 > Matt Black Textured
10102263 > Gold Anodised	10102363 > Gold Anodised
10102264 > Bronze Anodised	10102364 > Bronze Anodised
10102265 > Black Anodised	10102365 > Black Anodised
QR-C51 GX 5,3	QR-C51 GX 5,3
Max. 50W IP20 12V   	Max. 50W IP44 12V   
Transformer (Excl.)	Transformer (Excl.)
Ø 80 mm x 95 mm	Ø 80 mm x 100 mm
Aluminium	Aluminium
Matt White Textured (WHT) Matt Black Textured (BLT) Gold Anodised (GOA) Bronze Anodised (BRA) Black Anodised (BLA)	Matt White Textured (WHT) Matt Black Textured (BLT) Gold Anodised (GOA) Bronze Anodised (BRA) Black Anodised (BLA)
CE	CE
100 g	125 g



LED | CRI ≥ 90

SMART XCONE

LED



Name	SMART XCONE LED	SMART XCONE LED
Ref.	See table	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350mA DC IP20 G2 23,4 W 700mA DC IP20	LED CRI ≥ 90 G4 31 W 1050mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or incl.)	Driver 1050 mA DC (Excl. or incl.)
Cut-out	Ø 110 mm x 160 mm	Ø 110 mm x 160 mm
Materials	Aluminium	Aluminium
Finish	See table	See table
CE	CE	CE
	350 g 375 g (Asymmetric)	525 g 550 g (Asymmetric)

SMART XCONE | LED respect heatsink cooling capability

	MODEL	LED - COLOUR*	BEAM - LED*	FINISH	DRIVERS (LED serial connection)
SMART XCONE = 1009	1 = ASYMMETRIC - IP20 2 = HONEYCOMB - IP20 3 = IP20	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = 36° - G2 2 = 51° - G2 3 = 45° - G4 4 = 58° - G4	1 = Matt White Textured 2 = Matt Black Textured 3 = Gold Anodised 4 = Bronze Anodised	0 = Excl. Driver (max. 700mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10 V) 5 = Incl. Dim. Driver 350 mA DC (DALI) 6 = Incl. Driver 700 mA DC 7 = Incl. Dim. Driver 700 mA DC (PUSH DIM) 8 = Incl. Dim. Driver 700 mA DC (PHASE CUT) 9 = Incl. Dim. Driver 700 mA DC (1-10 V) 10 = Incl. Dim. Driver 700 mA DC (DALI) ➡ DRIVERS FOR LED G4 ONLY 11 = Excl. Driver (max. 1050 mA DC) 12 = Incl. Driver 1050 mA DC 13 = Incl. Dim. Driver 1050 mA DC (PUSH DIM) 14 = Incl. Dim. Driver 1050 mA DC (PHASE CUT) 15 = Incl. Dim. Driver 1050 mA DC (1-10 V) 16 = Incl. Dim. Driver 1050 mA DC (DALI)
		 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code CONCRETE KIT ➡ Remote driver
For example :					
1009	3	1	1	2	0
(SMART XCONE)	(IP20)	(4000 K)	(36° - G2)	(Matt Black Textured)	(Excl. Driver (max. 700 mA DC))
100931120	SMART XCONE • IP20 • LED G2 • CRI90 • 4000 K • Beam 36° • Matt Black Textured • Excl. Driver (max. 700mA DC)				
*G2 on 350 mA DC = 11 W - 1219 lm - 4000 K 11 W - 1079 lm - 3000 K 11 W - 1065 lm - 2700 K					
*G2 on 700 mA DC = 23,4 W - 2224 lm - 4000 K 23,4 W - 1969 lm - 3000 K 23,4 W - 1943 lm - 2700 K					
*G4 on 1050 mA DC = 31 W - 3230 lm - 4000 K 31 W - 2842 lm - 3000 K 31 W - 2728 lm - 2700 K					



For latest LED technologies
Scan or click QR-code



Custom colours on demand
Scan or click QR-code



Info drivers or scan / click QR-code
CONCRETE KIT
 Remote driver



QR-LP70 | Ba15d



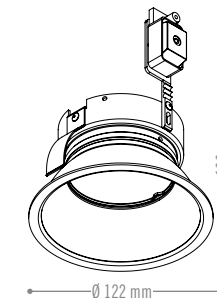
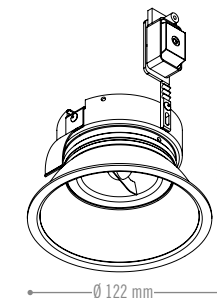
QT-LP12 | GY6,35



Transformers see page 464

CUSTOM COLOURS

on demand
Scan or click QR-code



Name **XCONE | QR-LP70**

Ref. **1009020WHT > Matt White Textured**

1009020BLT > Matt Black Textured

1009020GOA > Gold Anodised

1009020BRA > Bronze Anodised

Lamp + fitting **QR-LP70 | Ba15d**

20-50 W | IP20 | 12 V |  | 

Control gear **Transformer (Excl.)**

Cut-out **Ø 110 mm x 120 mm**

Materials **Aluminium**

Finish **Matt White Textured (WHT) | Matt Black Textured (BLT)
Gold Anodised (GOA) | Bronze Anodised (BRA)**

CE
125 g

XCONE | QT-LP12

1009070WHT > Matt White Textured

1009070BLT > Matt Black Textured

1009070GOA > Gold Anodised

1009070BRA > Bronze Anodised

Lamp + fitting **QT-LP12 | GY6,35 | reflector 30°**

20-35-50 W | 12 V | IP20 |  | 

Control gear **Transformer (Excl.)**

Cut-out **Ø 110 mm x 110 mm**

Materials **Aluminium**

Finish **Matt White Textured (WHT) | Matt Black Textured (BLT)
Gold Anodised (GOA) | Bronze Anodised (BRA)**

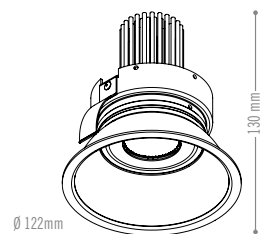


CE
150 g

SMART XCONE

orientable
LED

 LED | CRI ≥ 90



Name	SMART XCONE ORIENTABLE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20  
Orientation	30°  350°
Control gear	Driver 350 mA DC (Excl. or incl.)
Cut-out	Ø 110 mm x 135 mm
Materials	Aluminium
Finish	See table
	CE
	325 g

SMART XCONE | ORIENTABLE | LED respect heatsink cooling capability)

	MODEL	LED - COLOUR*	BEAM - LED*	FINISH	DRIVERS (LED serial connection)
SMART XCONE = 1009	53 = ORIENTABLE - IP20	1 = 4000 K 2 = 3000 K 3 = 2700 K	0 = 25° - G2 1 = 34° - G2 2 = 46° - G2	1 = Matt White Textured 2 = Matt Black Textured 3 = Gold Anodised 4 = Bronze Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10 V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
		 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code CONCRETE KIT  Remote driver
For example :					
1009	53	1	0	2	0
(SMART XCONE)	(Orientable - IP20)	(4000K)	(25° - G2)	(Matt Black Textured)	Excl. Driver (max. 350 mA DC)
1009531020 SMART XCONE • Orientable - IP20 • LED G2 - 11 W - CRI 90 • 4000 K • Beam 25° • Matt Black Textured • Excl. Driver (max. 350 mA DC)					
*G2 = 11 W - 1219 lm - 4000 K 11 W - 1079 lm - 3000 K 11 W - 1065 lm - 2700 K					





XCONE
orientable
GU10 | QR-C51

QPAR51 | GU10
QR-C51 | GX5,3
Transformers see page 464
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
CUSTOM COLOURS
on demand
Scan or click QR-code

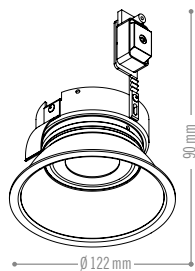
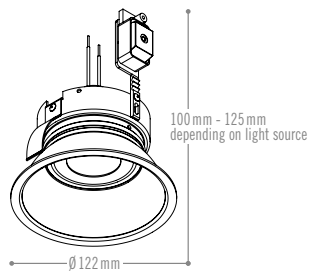


Table with 2 columns: GU10 and QR-C51 specifications. Rows include Name, Ref., Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.





FLAT ROUND

FLAT ROUND is a built-in trimless downlighter, engineered to blend in harmoniously with its surrounding space and generating a pleasant diffused light.

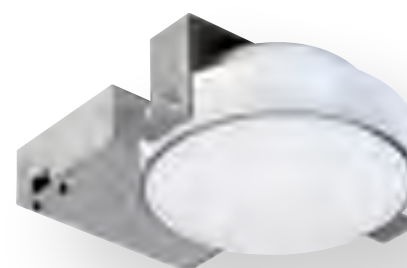
Using the latest high efficiency LED technology FLAT ROUND offers a 43,4 Watt ~5750 lm package at just 100 mm depth. Compact fluorescent options are available in 2 x TC-T 26, 32 to 42 Watt format, equipped with a high output reflector and matt polycarbonate optical system.

FLAT ROUND is simple to install thanks to a unique Aluminium ring mounting system, providing perfect results and a timeless and powerful atmosphere.

FLAT ROUND LED



FLAT ROUND

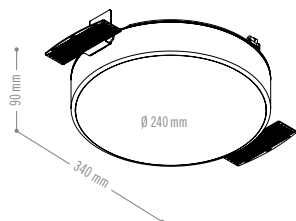


FLAT ROUND

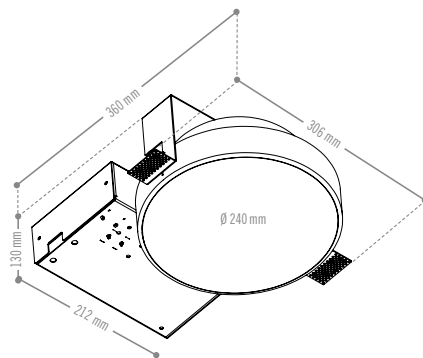
 LED | CRI ≥ 80

 TC-T/E | GX24q-4

 Other Kelvin degrees on demand



Name	FLAT ROUND LED		FLAT ROUND DIMMABLE LED	
Ref.	113100		113100L > DIMMABLE (DALI)	
			113100DS > DIMMABLE (DSI)	
			113100S > DIMMABLE (PUSH DIM)	
			113100D > DIMMABLE (1-10V)	
Lamp + fitting	LED 14 (7x) CRI ≥ 80		LED 14 (7x) CRI ≥ 80	
	43,4W 3000K ~5750 lm IP20 ~230V  		43,4W 3000K ~5750 lm IP20 ~230V  	
Control gear	Driver 350 mA DC (Incl.)		Driver 350 mA DC (Incl.)	
Cut-out	Ø 245 x 100 mm		Ø 245 x 100 mm	
Materials	Aluminium + polycarbonate		Aluminium + polycarbonate	
Finish	Matt polycarbonate		Matt polycarbonate	
	CE		CE	
	1.600 g		1.600 g	



Name	FLAT ROUND TC-T/E 2 x 26W	FLAT ROUND TC-T/E 2 x 32W	FLAT ROUND TC-T/E 2 x 42W
Ref.	113248	113249	113250
	113248L > DIMMABLE (DALI)	113249L > DIMMABLE (DALI)	113250L > DIMMABLE (DALI)
	113248DS > DIMMABLE (DSI)	113249DS > DIMMABLE (DSI)	113250DS > DIMMABLE (DSI)
	113248S > DIMMABLE (PUSH DIM)	113249S > DIMMABLE (PUSH DIM)	113250S > DIMMABLE (PUSH DIM)
	113248D > DIMMABLE (1-10V)	113249D > DIMMABLE (1-10V)	113250D > DIMMABLE (1-10V)
Lamp + fitting	TC-T/E GX24q-4	TC-T/E GX24q-4	TC-T/E GX24q-4
	2 x 26W IP20 ~ 230 V  	2 x 32W IP20 ~ 230 V  	2 x 42W IP20 ~ 230 V  
Control gear	Ballast (Integrated)	Ballast (Integrated)	Ballast (Integrated)
Cut-out	Ø 245 x 150 mm	Ø 245 x 150 mm	Ø 245 x 150 mm
Materials	Aluminium + polycarbonate	Aluminium + polycarbonate	Aluminium + polycarbonate
Finish	Matt polycarbonate	Matt polycarbonate	Matt polycarbonate
	CE	CE	CE
	1.800 g	1.800 g	1.800 g





BLIND 1 SMALL



BLIND 2 MEDIUM



BLIND 3 LARGE



BLIND

The BLIND product family is a longstanding classic in our collection of built-in orientable spots for interior use. With fixtures perfectly suited to sleek contemporary, traditional or classical interiors.

A plaster-in fermacell box forms the seamless housing into which the fitting is located by a strong but simple magnet system. The fixture is composed of a metal plate where the lamp holder is mounted with a clamp, allowing total control and movement of the light source.

BLIND is offered in 3 formats, each available with 1, 2 or 3 adjustable lampways. The latest LED versions added to the BLIND downlight range stand out in energy efficiency and lighting quality, with light output of up to 104 lm/W and CRI ≥ 90 , achieved through the combination of the latest COB technology and a highly efficient reflector.

Accessories (to be ordered separately) include honeycomb and correction filters as well as optional mounting brackets for the fermacell housing, praised by installers for their convenience. The BLIND range is available in Matt White Textured, Matt Black Textured or Chrome finish.





BLIND
small
GU10 | QR-C51

QPAR51 | GU10
QR-C51 | GX5,3
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
to be painted
CUSTOM COLOURS
on demand
Scan or click QR-code
Transformers see page 464
ACCESSORY
Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm
Ref. 114901
Bracket set (2x)
including screws

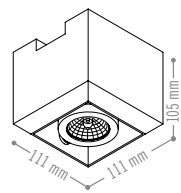


Table with 2 columns: Attribute and Value. Attributes include Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.

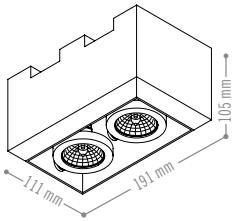


Table with 2 columns: Attribute and Value. Attributes include Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.

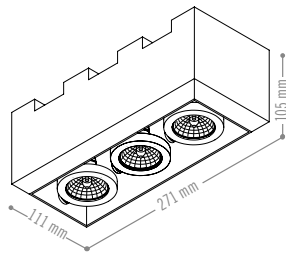


Table with 2 columns: Attribute and Value. Attributes include Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.

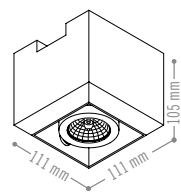


Table with 2 columns: Attribute and Value. Attributes include Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.

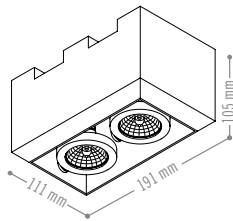
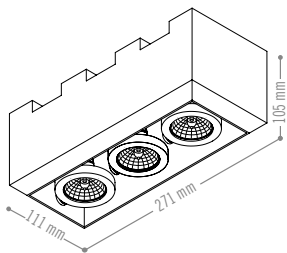


Table with 2 columns: Attribute and Value. Attributes include Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, and weight.



S
N
E

love is all you need.
love is all you need.



LED | CRI ≥ 90



to be painted

ACCESSORY (ONLY IP20)

Ref. 3316043AS (assembled)
HONEYCOMB Ø 43 mm



Ref. 3316143AS (assembled)
(LED - ONLY with honeycomb)
CORRECTION FILTER Ø 43 mm



Ref. 114901
Bracket set (2 x)
including screws

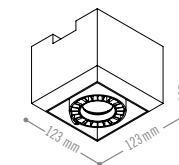


BLIND

medium
LED

BLIND MEDIUM I LED (⚡respect heatsink cooling capability)

	MODEL	BEAM & LED*	LED COLOUR*	FINISH	DRIVERS (LED serial connection)
BLIND = 114	0 = Medium - IP20 1 = Medium - IP44 Clear 2 = Medium - IP44 Matt	2 = 24° - G1	1 = 4000 K 2 = 3000 K 3 = 2700 K	WHT = Matt White Textured BLT = Matt Black Textured CH = Chrome ⚡ Heatsink Black Anodised (for all finishes)	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
		 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code
For example :					
114 0	(BLIND) (Medium - IP20)	2 (24° - G1)	2 (3000 K)	WHT (Matt White Textured)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))
114022WHT3 BLIND Medium - IP20 • LED G1 - CRI 90 - 9,3 W • 3000 K - Beam 24° • Matt White Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)					
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K					



Name BLIND 1 MEDIUM I LED

Ref. box 114112

Ref. module See Table

Lamp + fitting LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 or IP44 | ⚡ | ▼

Orientation ⚡ 30° | ⚡ 350°

Control gear Driver max. 350 mA DC (Excl. or incl.)

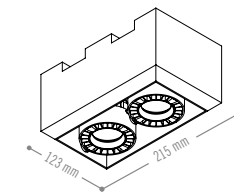
Cut-out 125 mm x 125 mm x 125 mm

Materials Fermacell + Aluminium

Colour See table

CE

box 1.000 g | module 1 x 375 g



Name BLIND 2 MEDIUM I LED

Ref. box 114122

Ref. module See Table

Lamp + fitting LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 or IP44 | ⚡ | ▼

Orientation ⚡ 30° | ⚡ 350°

Control gear Driver max. 350 mA DC (Excl. or incl.)

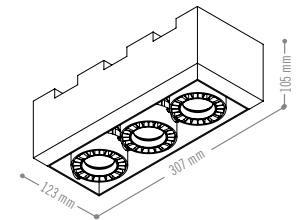
Cut-out 125 mm x 217 mm x 125 mm

Materials Fermacell + Aluminium

Colour See table

CE

box 1.500 g | module 2 x 375 g



Name BLIND 3 MEDIUM I LED

Ref. box 114132

Ref. module See Table

Lamp + fitting LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 or IP44 | ⚡ | ▼

Orientation ⚡ 30° | ⚡ 350°

Control gear Driver max. 350 mA DC (Excl. or incl.)

Cut-out 125 mm x 309 mm x 125 mm

Materials Fermacell + Aluminium

Colour See table

CE

box 2.000 g | module 3 x 375 g





QR-LP70 | Ba15d



to be painted

CUSTOM COLOURS

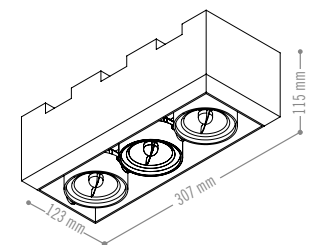
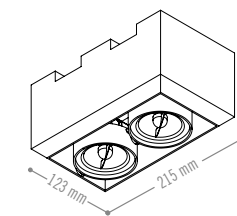
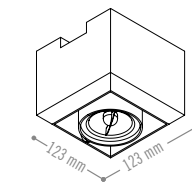
on demand
Scan or click QR-code



Transformers see page 464

ACCESSORY

Ref. 114901
Bracket set (2x)
including screws



Name	BLIND 1 MEDIUM QR-LP70	BLIND 2 MEDIUM QR-LP70	BLIND 3 MEDIUM QR-LP70
Ref. box	114112	114122	114132
Ref. module	114020WHT > Matt White Textured 114020BLT > Matt Black Textured 114020CH > Chrome	2x 114020WHT > Matt White Textured 2x 114020BLT > Matt Black Textured 2x 114020CH > Chrome	3x 114020WHT > Matt White Textured 3x 114020BLT > Matt Black Textured 3x 114020CH > Chrome
Lamp + fitting	QR-LP70 Ba15d 20-50W IP20 12V	QR-LP70 Ba15d 20-50W IP20 12V	QR-LP70 Ba15d 20-50W IP20 12V
Orientation			
Control gear	Transformer (Excl.)	Transformer (Excl.)	Transformer (Excl.)
Cut-out	125 mm x 125 mm x 125 mm	125 mm x 217 mm x 125 mm	125 mm x 309 mm x 125 mm
Materials	Fermacell + Aluminium	Fermacell + Aluminium	Fermacell + Aluminium
Finish	Matt White Texture (WHT) Matt Black Textured (BLT) Chrome (CH)	Matt White Texture (WHT) Matt Black Textured (BLT) Chrome (CH)	Matt White Texture (WHT) Matt Black Textured (BLT) Chrome (CH)
CE			
box 1.000 g module 1 x 225 g	box 1.000 g module 1 x 225 g	box 1.500 g module 2 x 225 g	box 2.000 g module 3 x 225 g





BLIND
large
QR-LP111

QR-LP111 | G53

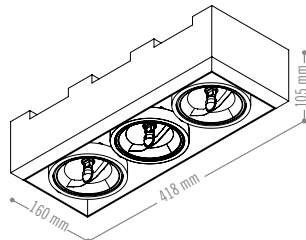
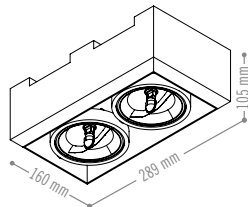
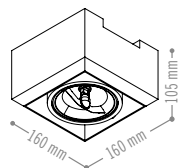
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

to be painted

CUSTOM COLOURS
on demand
Scan or click QR-code

Transformers see page 464

ACCESSORY
Ref. 114901
Bracket set (2 x)
including screws



Name	BLIND 1 LARGE QR-LP111	BLIND 2 LARGE QR-LP111	BLIND 3 LARGE QR-LP111
Ref. box	114113	114123	114133
Ref. module	114030WHT > Matt White Textured 114030BLT > Matt Black Textured 114030CH > Chrome	2x 114030WHT > Matt White Textured 2x 114030BLT > Matt Black Textured 2x 114030CH > Chrome	3x 114030WHT > Matt White Textured 3x 114030BLT > Matt Black Textured 3x 114030CH > Chrome
Lamp + fitting	QR-LP111 G53 Max. 50W IP20 12V ◊ ▼	QR-LP111 G53 Max. 50W IP20 12V ◊ ▼	QR-LP111 G53 Max. 50W IP20 12V ◊ ▼
Orientation	↻30° ↻350°	↻30° ↻350°	↻30° ↻350°
Control gear	Transformer (Excl.)	Transformer (Excl.)	Transformer (Excl.)
Cut-out	162 mm x 162 mm x 125 mm	162 mm x 291 mm x 125 mm	162 mm x 420 mm x 125 mm
Materials	Fermacell + Aluminium	Fermacell + Aluminium	Fermacell + Aluminium
Finish	Matt White Textured Matt Black Textured Chrome	Matt White Textured Matt Black Textured Chrome	Matt White Textured Matt Black Textured Chrome
	CE	CE	CE
	box 1.200 g module 1 x 300 g	box 1.800 g module 2 x 300 g	box 2.500 g module 3 x 300 g







BLIND
large
HIR-CE111

QR-LP111 | G53
HIR-CE111 | GX8.5
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
to be painted
CUSTOM COLOURS
on demand
Scan or click QR-code
Transformers/Ballasts
see page 464
ACCESSORY
Ref. 114901
Bracket set (2 x)
including screws
Ref. 191400 (clear)
191401 (Matt)
UV Filter | HIR-CE111

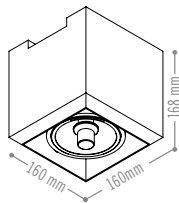
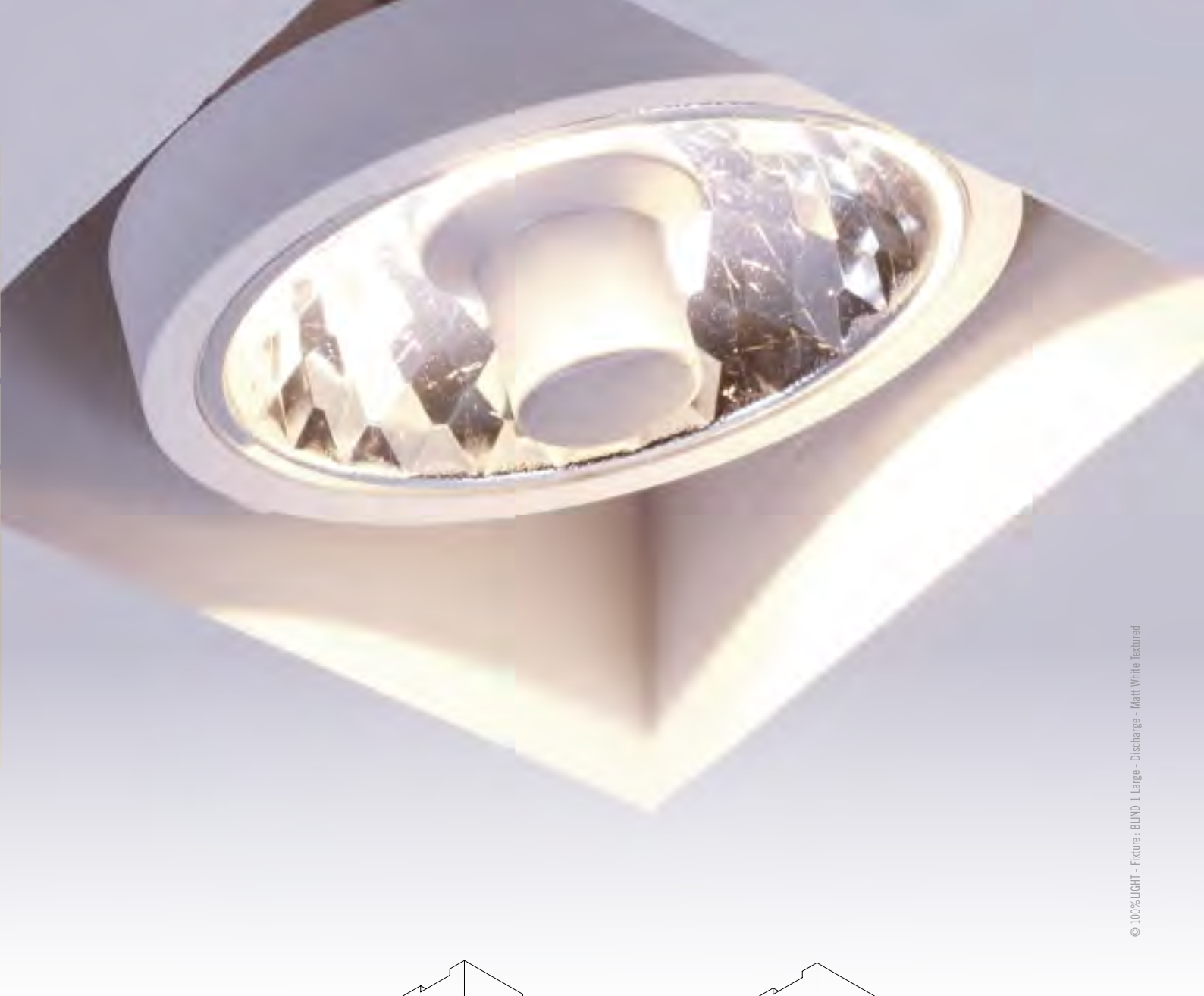


Table with 2 columns: Specification (Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, CE, Weight) and Value (BLIND 1 LARGE | HIR-CE111, 114117, 114070WHT > Matt White Textured, 114070BLT > Matt Black Textured, 114070CH > Chrome, HIR-CE111 | GX8,5, 35-70W | IP20 | 4,5kV | 30° | 350°, Ballast (Excl.), 162 mm x 162 mm x 188 mm, Fermacell + Aluminium, Matt White Textured (WHT) / Matt Black Textured (BLT) | Chrome (CH), box 1.900 g | module 1 x 300 g)

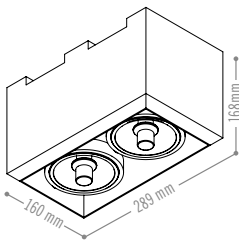


Table with 2 columns: Specification (Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, CE, Weight) and Value (BLIND 2 LARGE | HIR-CE111, 114127, 2x 114070WHT > Matt White Textured, 2x 114070BLT > Matt Black Textured, 2x 114070CH > Chrome, HIR-CE111 | GX8,5, 35-70W | IP20 | 4,5kV | 30° | 350°, Ballast (Excl.), 162 mm x 291 mm x 188 mm, Fermacell + Aluminium, Matt White Textured (WHT) / Matt Black Textured (BLT) | Chrome (CH), box 2.700 g | module 2 x 300 g)

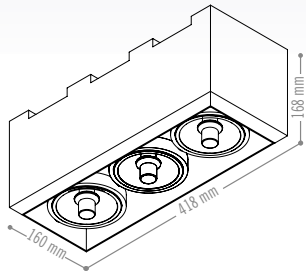


Table with 2 columns: Specification (Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, CE, Weight) and Value (BLIND 3 LARGE | HIR-CE111, 114137, 3x 114070WHT > Matt White Textured, 3x 114070BLT > Matt Black Textured, 3x 114070CH > Chrome, HIR-CE111 | GX8,5, 35-70W | IP20 | 4,5kV | 30° | 350°, Ballast (Excl.), 162 mm x 420 mm x 188 mm, Fermacell + Aluminium, Matt White Textured (WHT) / Matt Black Textured (BLT) | Chrome (CH), box 3.600 g | module 3 x 300 g)

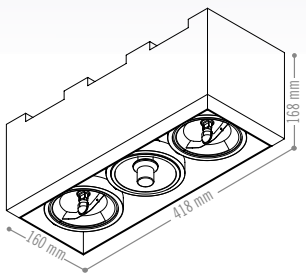


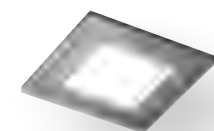
Table with 2 columns: Specification (Name, Ref. box, Ref. module, Lamp + fitting, Orientation, Control gear, Cut-out, Materials, Finish, CE, Weight) and Value (BLIND 3 LARGE | 1 X HIR-CE111 + 2 X QR-LP111, 114137, 1x 114070WH + 2x 114080WHT > Matt White Textured, 1x 114070WH + 2x 114080BLT > Matt Black Textured, 1x 114070CH + 2x 114080CH > Chrome, QR-LP111 | G53 | Max. 50W | 12V | IP20 | 30° | 350°, HIR-CE111 | GX8,5 | 35-70W | IP20 | 4,5kV | 30° | 350°, Ballast & Transformer (Excl.), 162 mm x 420 mm x 188 mm, Fermacell + Aluminium, Matt White Textured (WHT) / Matt Black Textured (BLT) | Chrome (CH), box 3.600 g | module 3 x 300 g)



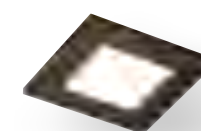
NELIO
MATT WHITE TEXTURED



NELIO
CHROME



NELIO
BRUSHED ALUMINIUM ANODISED



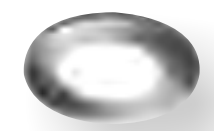
NELIO
BRUSHED BRONZE ANODISED



CALIA
MATT WHITE TEXTURED



CALIA
CHROME



CALIA
BRUSHED ALUMINIUM ANODISED



CALIA
BRUSHED BRONZE ANODISED

NELIO | CALIA

NELIO & CALIA IP44 lighting fixture to insert into a round, 80 mm diameter opening. The case is fixed into false ceilings or concrete interior ceilings with two leaf springs. The fixture is composed of a round Aluminium insertion ring, connected to a reflector for a QT12 lamp or GU10 version.

The sandblasted borosilicate glass is glued onto the Aluminium front square frame, which is clipped onto the round Aluminium insertion ring with a spring system. This front ring provides a broad-beam light distribution. NELIO & CALIA is available in Matt White Textured, Chrome and Brushed Anodised Aluminium or Bronze.

Suitable for Interior or Exterior use (IP44)



NELIO | CALIA

GU10 | QT-LP12
IP44

 QPAR51 | GU10

 QT-LP12 | GY6,35

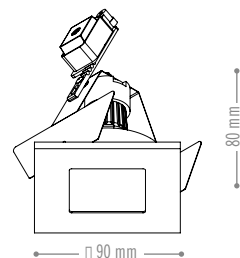
COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



CUSTOM COLOURS

on demand
Scan or click QR-code



Name **NELIO | GU10**

Ref. **133043BAL > Brushed Aluminium Anodised**

133043BRA > Brushed Bronze Anodised

133043CH > Chrome

133043WHT > Matt White Textured

Lamps + fittings QPAR51 | GU10 | Max. 50 W | IP44 | ~ 230 V |  | 

Cut-out Ø 80 mm

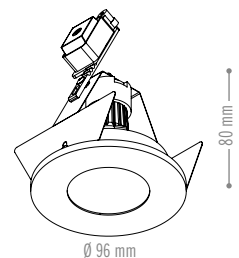
Materials Aluminium

Finish Brushed Aluminium Anodised (BAL) | Brushed Bronze Anodised (BRA) | Chrome (CH) | Matt White Textured (WHT)

CE



175 g



Name **CALIA | GU10**

Ref. **133143BAL > Brushed Aluminium Anodised**

133143BRA > Brushed Bronze Anodised

133143CH > Chrome

133143WHT > Matt White Textured

QPAR51 | GU10 | Max. 50 W | IP44 | ~ 230 V |  | 

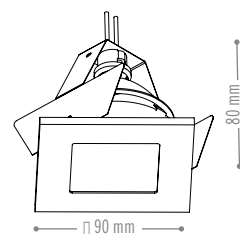
Ø 80 mm

Materials Aluminium

Finish Brushed Aluminium Anodised (BAL) | Brushed Bronze Anodised (BRA) | Chrome (CH) | Matt White Textured (WHT)

CE

175 g



Name **NELIO | QT-LP12**

Ref. **133013BAL > Brushed Aluminium Anodised**

133013BRA > Brushed Bronze Anodised

133013CH > Chrome

133013WHT > Matt White Textured

Lamps + fittings QT-LP12 | GY6,35 | Max. 50 W | IP44 | 12 V |  | 

Control gear Transformer (Excl.)

Cut-out Ø 80 mm

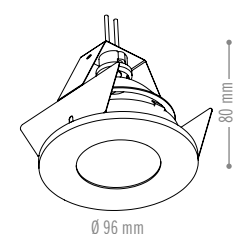
Materials Aluminium

Finish Brushed Aluminium Anodised (BAL) | Brushed Bronze Anodised (BRA) | Chrome (CH) | Matt White Textured (WHT)

CE



175 g



Name **CALIA | QT-LP12**

Ref. **133113BAL > Brushed Aluminium Anodised**

133113BRA > Brushed Bronze Anodised

133113CH > Chrome

133113WHT > Matt White Textured

QT-LP12 | GY6,35 | Max. 50 W | IP44 | 12 V |  | 

Transformer (Excl.)

Ø 80 mm

Materials Aluminium

Finish Brushed Aluminium Anodised (BAL) | Brushed Bronze Anodised (BRA) | Chrome (CH) | Matt White Textured (WHT)

CE

175 g





LILLO

LILLO is a miniature square LED fixture mountable by two leaf springs in any ceiling or wall shelf. The minimal depth of the fixture makes it ideal for use in combination with wooden tablets or stair steps.

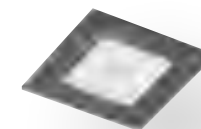
Designed primarily for interior use, LILLO is also available in IP44 format, making it suitable for damp areas such as bathrooms (check local zone requirements).

The fitting comprises an Aluminium frame, equipped with a high quality LED, selected with the best binning. Colour temperature options are available from 2700 K, 3000 K to 4000 K with a remote driver requirement (to be ordered separately) of 3.2 Watts at 350 mA DC. A matt opalised polycarbonate screen in the Aluminium front frame provides a wide beam diffuse light distribution.

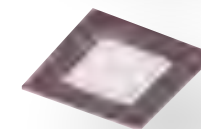
LILLO is available in various finishes including Black, Bronze, Gold and Brushed Anodised Aluminium or Matt White Textured.

An optional plaster kit is available for wall or ceiling installations.

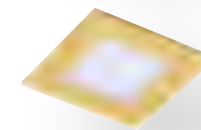
LILLO - BRUSHED BLACK ANODISED



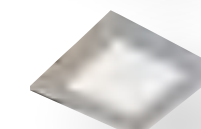
LILLO - BRUSHED BRONZE ANODISED



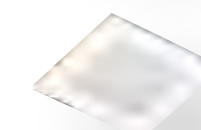
LILLO - BRUSHED GOLD ANODISED



LILLO - BRUSHED ALUMINIUM ANODISED



LILLO - MATT WHITE TEXTURED

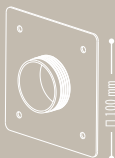


LILO
LED

 LED | CRI ≥ 80 or CRI ≥ 90

ACCESSORY

LILO CONCRETE KIT
Ref. 102901



 Remote driver

LILO | LED

LILO
= 102

LED*

6 = LED - G0

LED COLOUR*

1 = 4000 K - CRI ≥ 80
2 = 3000 K - CRI ≥ 90
3 = 2700 K - CRI ≥ 90

PROTECTION

2 = IP20
4 = IP44

FINISH

WHT = Matt White Textured
BLA = Brushed Black Anodised
BRA = Brushed Bronze Anodised
GOA = Brushed Gold Anodised
BAL = Brushed Alu Anodised

For example :
102
(LILO)



Info drivers
or scan / click QR-code

CONCRETE KIT

Remote driver

6
(LED - G0)

2
(3000 K)

2
(IP20)

BRA

(Brushed Bronze Anodised)

102622BRA

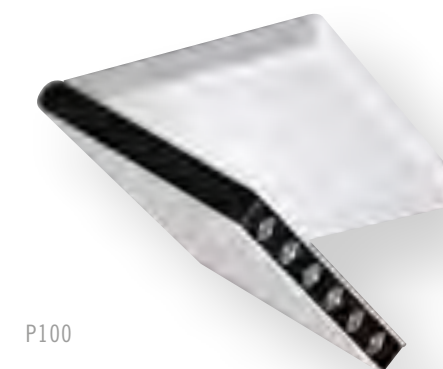
LILO • Brushed Bronze Anodised • LED G0 - CRI 90 • 3,2W - 3000 K • Excl. Driver (max. 350 mA DC)

*G0 = 3,2W - 365lm - 4000 K | 3,2W - 292lm - 3000 K | 3,2W - 267lm - 2700 K

Name	LILO LED	LILO LED IP44
Ref.	See table	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W 350 mA DC IP20  	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W 350 mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl.)	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 39 mm x 20 mm	Ø 39 mm x 20 mm
Cut-out plaster kit	Ø 62 mm x 40 mm	Ø 62 mm x 40 mm
Cut-out concrete kit	Ø 62 mm x 40 mm	Ø 62 mm x 40 mm
Materials	Aluminium + polycarbonate	Aluminium + polycarbonate
Finish	See table	See table
 Module	75 g	75 g
 Kit	100 g	100 g

132

© 100%LIGHT - Fixtures: LILO - LED - Brushed Alu Anodised



P100

P100

With his slenderness and pure lines, the simplicity of the fixtures' design makes that it can be used anywhere.

The P100 is the perfect surface full orientable spot for any design project.

It is available in different version with incorporated driver 6.3 watt on 350 mA DC it generates a luminous intensity up to 600 lumen or external driver 13.3 watt on 700 mA DC maximum it generates a luminous intensity up to 1.050 lumen even 1.380 lumen at 1000mA DC.

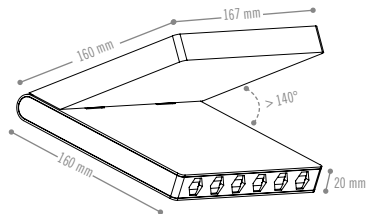
The P100 is an efficient light fixture with a beam angle of 6° or 25° and a lifetime of 50.000 hours.



P100
LED

..... LED | CRI ≥80

 Drivers see page 462



Name	P100 350 mA DC		
Ref.	3313WB		
Lamp + fitting	LED 6 CRI ≥80		
	2700 K 600 lm Beam 25°		
	6,3 W IP20 ~ 230 V  		
	 		
	Driver 350 mA DC (Integrated)		
Orientation	Driver max. 1000 mA DC (Excl. or Incl.)		
Control gear WW	Aluminium		
Materials	Matt White Textured & Matt Black (WB)		
Finish	CE		
	2.300g		







DOWNBOX DUO SMALL



DOWNBOX UNO SMALL



DOWNBOX DUO MEDIUM



DOWNBOX UNO MEDIUM



DOWNBOX DUO LARGE



DOWNBOX UNO LARGE

DOWNBOX

This surface mounted indoor fixture strikes a balance between an architectural recessed light and a decorative pendant.

DOWNBOX comprises a rectangular, Matt White or Matt Black Textured lacquered enclosure, with an adjustable stirrup arrangement providing the support for the moveable lamp ring. The stirrup allows a swivel movement of up to 350° and the lamp ring can tilt to 35°, allowing accurate positioning of the light source.

DOWNBOX is offered in 3 formats, each available with 1 or 2 adjustable lamp-ways and with a choice of light sources including Halogen, LED and Discharge lamps.

The latest LED versions added to the DOWNBOX range stand out in energy efficiency and lighting quality, with light output of up to 104 lm/w and CRI ≥ 90, achieved through the combination of the latest COB technology and a highly efficient reflector. Accessories (to be ordered separately) include honeycomb and correction filters.

The DOWNBOX family includes an integral transformer, driver or ballast and we strongly advise adhering to the recommended lamp types shown in the appropriate technical data included within this catalogue and with the data sheet supplied with each fitting.



DOWNBOX

uno | duo
medium
LED | IP20 & IP44



LED | CRI ≥ 90

ACCESSORY (IP20 ONLY)

Ref. 3316043AS (assembled)
HONEYCOMB Ø 43 mm



Ref. 3316143AS (assembled)
(LED - ONLY with honeycomb)
CORRECTION FILTER Ø 43 mm



DOWNBOX

uno | duo
large
LED | IP20 & IP44



LED | CRI ≥ 90

ACCESSORY (IP20 ONLY)

Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm



DOWNBOX MEDIUM | LED

MODEL		BEAM & LED*		LED COLOUR*		FINISH HOUSING		DRIVERS (LED serial connection)	
DOWNBOX: = 303	1 = UNO - Medium - IP20	2 = 24° - G1		1 = 4000 K		1 = Matt White Textured		0 = Excl. Driver (max. 350 mA DC)	
	2 = DUO - Medium - IP20			2 = 3000 K		2 = Matt Black Textured		1 = Driver 350 mA DC (Integrated)	
	3 = UNO - Medium - IP44 clear			3 = 2700 K		 Heatsink Black Anodised (for all finishes)		2 = Incl. Dim. Driver 350 mA DC (PUSH DIM)	
	4 = DUO - Medium - IP44 clear							3 = Dim. Driver 350 mA DC (PHASE CUT)(Integrated)	
	5 = UNO - Medium - IP44 matt							4 = Incl. Dim. Driver 350 mA DC (1-10V)	
	6 = DUO - Medium - IP44 matt							5 = Incl. Dim. Driver 350 mA DC (DALI)	
For latest LED technologies Scan or click QR-code		Custom colours on demand Scan or click QR-code		Info drivers or scan / click QR-code					
For example : 303 1 (DOWNBOX) (Uno - Medium - IP20)		2 (24° - G1)	2 (3000 K)	1 (Matt White Textured)	3 (Dim. Driver 350 mA DC (PHASE CUT)(Integrated))				

30312213 DOWNBOX Uno Medium - IP20 • LED G1 - CRI90 - 9,3 W • 3000 K - Beam 24° • Matt White Textured • Dim. Driver 350mA DC (PHASE CUT)(Integrated)

*G1 = 9,3W - 948lm - 4000 K | 9,3W - 845lm - 3000 K | 9,3W - 809lm - 2700 K

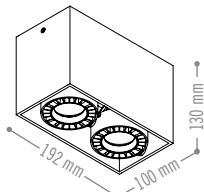
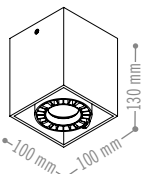
DOWNBOX LARGE | LED

	MODEL	BEAM & LED*	LED COLOUR*	FINISH HOUSING	DRIVERS (LED serial connection)
DOWNBOX: = 303	1 = UNO - Large - IP20	3 = 25° - G2 4 = 34° - G2 5 = 46° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Matt Black Textured ➤ Heatsink Black Anodised (for all finishes)	0 = Excl. Driver (max. 700mA DC)
	2 = DUO - Large - IP20				1 = Driver 350 mA DC (Integrated)
	3 = UNO - Large - IP44 clear				2 = Dim. Driver 350 mA DC (PUSH DIM)(Integrated)
	4 = DUO - Large - IP44 clear				3 = Dim. Driver 350 mA DC (PHASE CUT)(Integrated)
	5 = UNO - Large - IP44 matt				4 = Dim. Driver 350 mA DC (1-10V)(Integrated)
	6 = DUO - Large - IP44 matt				5 = Dim. Driver 350 mA DC (DALI)(Integrated)
					6 = Driver 700 mA DC (Integrated)
				7 = Incl. Dim. Driver 700 mA DC (PUSH DIM)**	
				8 = Incl. Dim. Driver 700 mA DC (PHASE CUT)**	
				9 = Incl. Dim. Driver 700 mA DC (1-10V)**	
				10 = Incl. Dim. Driver 700 mA DC (DALI)**	
			For latest LED technologies Scan or click QR-code		Custom colours on demand Scan or click QR-code
For example : 303 (DOWNBOX)	1 (Uno - Large - IP20)	3 (25° - G2)	2 (3000 K)	1 (Matt White Textured)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT)(Integrated))

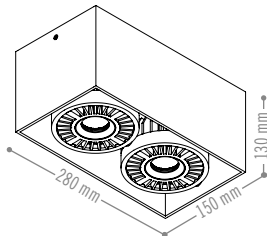
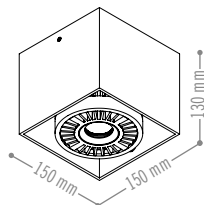
30313213 DOWNBOX Uno Large - IP20 • LED G2 - CRI90 - 11 W • 3000 K - Beam 25° • Matt White Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)(Integrated)

*G2 on 350 mA = 11 W - 1219lm - 4000 K | 11 W - 1079lm - 3000 K | 11 W - 1065lm - 2700 K

*G2 on 700 mA = 23,4 W - 2224lm - 4000 K | 23,4 W - 1969lm - 3000 K | 23,4 W - 1943lm - 2700 K



Name	DOWNBOX UNO MEDIUM 1 x LED	DOWNBOX UNO MEDIUM 1 x LED IP44	DOWNBOX DUO MEDIUM 2 x LED	DOWNBOX DUO MEDIUM 2 x LED IP44
Ref. module	See Table	See Table	See Table	See Table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 ➤ ▼	LED CRI ≥ 90 G1 9,3W 350mA DC IP44 ➤ ▼	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 ➤ ▼	LED CRI ≥ 90 G1 9,3W 350mA DC IP44 ➤ ▼
Orientation	↻ 30° ↻ 350°	↻ 30° ↻ 350°	↻ 30° ↻ 350°	↻ 30° ↻ 350°
Control gear	Driver max. 350 mA DC (Excl. or Incl. or Integr.)	Driver max. 350 mA DC (Excl. or Incl. or Integr.)	Driver max. 350 mA DC (Excl. or Incl. or Integr.)	Driver max. 350 mA DC (Excl. or Incl. or Integr.)
Materials	Aluminium	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table	See table
CE	CE	CE	CE	CE
1.100 g	1.150 g	1.850 g	1.900 g	



Name	DOWNBOX UNO LARGE 1 x LED	DOWNBOX UNO LARGE 1 x LED IP44	DOWNBOX DUO LARGE 2 x LED	DOWNBOX DUO LARGE 2 x LED IP44
Ref. module	See Table	See Table	See Table	See Table
Lamp + fitting	LED CRI ≥ 90 G1 11W 350mA DC IP20 ➤ ▼ G2 23,4W 700mA DC IP20 ➤ ▼	LED CRI ≥ 90 G1 11W 350mA DC IP44 ➤ ▼ G2 23,4W 700mA DC IP44 ➤ ▼	LED CRI ≥ 90 G1 11W 350mA DC IP20 ➤ ▼ G2 23,4W 700mA DC IP20 ➤ ▼	LED CRI ≥ 90 G1 11W 350mA DC IP44 ➤ ▼ G2 23,4W 700mA DC IP44 ➤ ▼
Orientation	↻ 30° ↻ 350°	↻ 30° ↻ 350°	↻ 30° ↻ 350°	↻ 30° ↻ 350°
Control gear	Driver max. 700 mA DC (Excl. or Incl. or Integr.)	Driver max. 700 mA DC (Excl. or Incl. or Integr.)	Driver max. 700 mA DC (Excl. or Incl. or Integr.**)	Driver max. 700 mA DC (Excl. or Incl. or Integr.**)
Materials	Aluminium	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table	See table
CE	CE	CE	CE	CE
2.300 g	2.350 g	4.000 g	4.050 g	

DOWNBOX

uno | duo
small | medium
GU10 | QR-C51 | QT-LP12

**QPAR51 | GU10**

**QR-C51 | GX5,3**

**QT-LP12 | GY6,35**

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



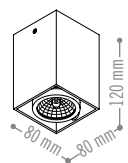
CUSTOM COLOURS

on demand
Scan or click QR-code

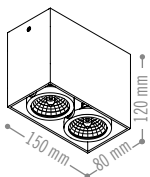




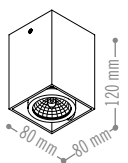
© 100%LIGHT - Features: DOWNBOX Large - Halogen - Matt White Textured



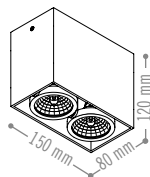
Name	DOWNBOX UNO SMALL 1 x GU10
Ref.	303140WHT > Matt White Textured 303140BLT > Matt Black Textured
Lamp + fitting	QPAR51 GU10 Max. 50 W IP20 ~ 230 V ⚡ ▼
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	700 g



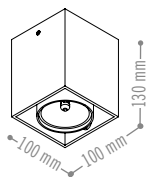
Name	DOWNBOX DUO SMALL 2 x GU10
Ref.	303240WHT > Matt White Textured 303240BLT > Matt Black Textured
Lamp + fitting	QPAR51 GU10 Max. 50 W IP20 ~ 230 V ⚡ ▼
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	1.000 g



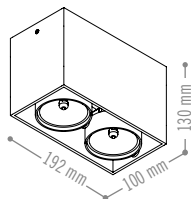
Name	DOWNBOX UNO SMALL 1 x QR-C51
Ref.	303110WHT > Matt White Textured 303110BLT > Matt Black Textured
Lamp + fitting	QR-C51 coolfit GX5,3 Max. 35 W IP20 ~ 230 V ⚡ ▼ Transformer (Integrated)
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	700 g



Name	DOWNBOX DUO SMALL 2 x QR-C51
Ref.	303210WHT > Matt White Textured 303210BLT > Matt Black Textured
Lamp + fitting	QR-C51 coolfit GX5,3 Max. 35 W IP20 ~ 230 V ⚡ ▼ Transformer (Integrated)
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	1.000 g



Name	DOWNBOX UNO MEDIUM 1 x QT-LP12
Ref.	303190WHT > Matt White Textured 303190BLT > Matt Black Textured
Lamp + fitting	QT-LP12 GY6,35 Max. 35 W IP20 ~ 230 V ⚡ ▼ Transformer (Integrated)
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	950 g

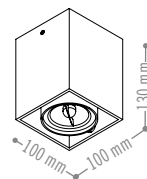


Name	DOWNBOX DUO MEDIUM 2 x QT-LP12
Ref.	303290WHT > Matt White Textured 303290BLT > Matt Black Textured
Lamp + fitting	QT-LP12 GY6,35 Max. 35 W IP20 ~ 230 V ⚡ ▼ Transformer (Integrated)
Control gear	
Orientation	↻30° ↻350°
Materials	Aluminium
Finish	Matt White Textured (WTH) Matt Black Textured (BLT)
CE	
	1.500 g





© 100%LIGHT - Figures: DOWNBOX Large - Halogen - Matt White Textured



Name	DOWNBOX UNO MEDIUM 1 x QR-LP70
Ref.	303120WHT > Matt White Textured 303120BLT > Matt Black Textured
Lamp + fitting	QR-LP70 Ba15d Max. 20 W ~ 230 V IP20  
Control gear	Transformer (Integrated)
Orientation	 30°  350°
Materials	Aluminium
Finish	Matt White Textured (WHT) Matt Black Textured (BLT)
	CE
	950 g



QR-LP70 | Ba15d



QR-LP111 | G53

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



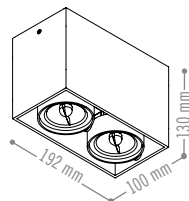
CUSTOM COLOURS

on demand
Scan or click QR-code

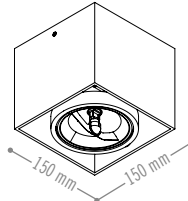


DOWNBOX

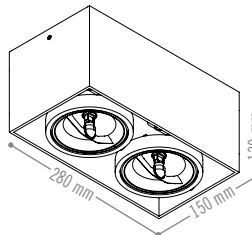
uno | duo
medium | large
QR-LP70 | QR-LP111



DOWNBOX DUO MEDIUM 2 x QR-LP70
303220WHT > Matt White Textured
303220BLT > Matt Black Textured
QR-LP70 Ba15d
Max. 20 W ~ 230 V IP20  
Transformer (Integrated)
 30°  350°
Aluminium
Matt White Textured (WHT) Matt Black Textured (BLT)
CE
1.500 g



DOWNBOX UNO LARGE 1 x QR-LP111
303130WHT > Matt White Textured
303130BLT > Matt Black Textured
QR-LP111 G53
Max. 35 W ~ 230 V IP20  
Transformer (Integrated)
 30°  350°
Aluminium
Matt White Textured (WHT) Matt Black Textured (BLT)
CE
1.550 g



DOWNBOX DUO LARGE 2 x QR-LP111
303230WHT > Matt White Textured
303230BLT > Matt Black Textured
QR-LP111 G53
Max. 35 W ~ 230 V IP20  
Transformer (Integrated)
 30°  350°
Aluminium
Matt White Textured (WHT) Matt Black Textured (BLT)
CE
2.400 g



CRUSH



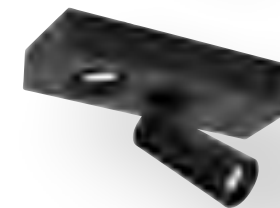
CRUSH+
RING + EXPRESS 50
or RING + EXPRESS 60



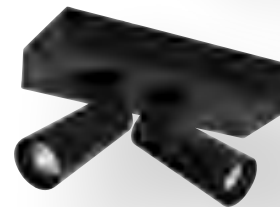
CRUSH+2
EXPRESS 50
or EXPRESS 60



CRUSH+
RING + SHAKER SMALL



CRUSH+2
SHAKER SMALL



CRUSH

LED OR HALOGEN

T E R S A G O +
D E D E C K E R

CRUSH designed by D E U X [O M]

CRUSH is characterized by its simplicity and purity of form. With no visible fixings and a compact housing of just 6cm height, CRUSH is discreet whilst elegant in design. A twin ring gimbal arrangement provides maximum flexibility, the outer allowing 350° of rotation and the inner ring, a tilt of up to 30°.

CRUSH is ideal for refurbishment projects where surface mounted fixtures are required, such as interiors with a concrete ceiling.

CRUSH+ is the combination of the outstanding features of CRUSH with those of the Express and/or Shaker Small series, which results in an elegant, minimalist cylindrical fixture in which the light source has been deeply regressed for optimum visual comfort.

The CRUSH family is available in Halogen or LED format, with integral control gear a feature of the entire series.





QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS

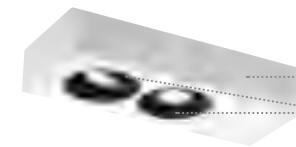
Scan or click QR-code



Dimmable on demand

ACCESSORY

Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm



1 FINISH HOUSING

2 FINISH RINGS

CRUSH | QR-C51

CRUSH
= 330

For example :
330
(CRUSH)

3300114

LAMP TYPE

01 = QR-C51

01
(QR-C51)

1 FINISH* HOUSING

1 = Matt White Textured
2 = Matt Black Textured



*Custom colours
on demand
Scan or click
QR-code

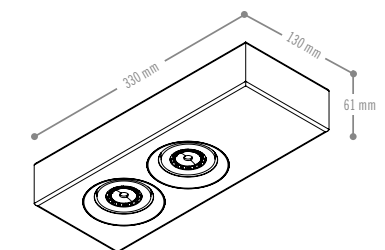
1
(Matt White Textured)

2 FINISH* RINGS

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

4
(Gold Anodised)

CRUSH • QR-C51 • Housing: Matt White Textured • Rings: Gold Anodised • Transformer (0...VA)(Integrated)



Name CRUSH | RING: QR-C51 + RING: QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 | ~ 230 V | ⚡ | ▼

Orientation 30° | 350°

Control gear Transformer (0...VA)(Integrated)

Materials Aluminium

CE

1.150 g



CRUSH+
ring | QR-C51
express 50 | QR-C35

QR-C35 | GZ4

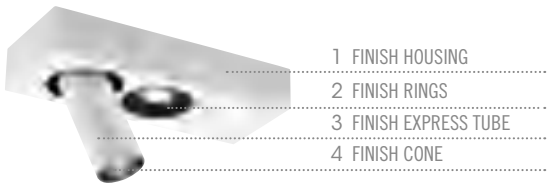
QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code

Dimmable on demand

ACCESSORY (EXPRESS ONLY)
Ref. 3316035AS (assembled)
HONEYCOMB Ø 35 mm

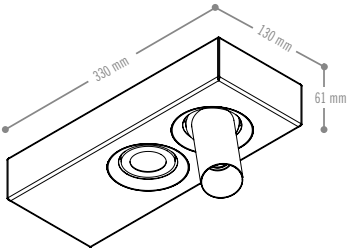
Ref. 3316135AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 35 mm



CRUSH+ | RING: QR-C51 + EXPRESS 50: QR-C35

LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 50 TUBE	2 FINISH* CONE
CRUSH = 330	04 = QR-C35 + QR-C51	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 330 (CRUSH)	04 (QR-C35 + QR-C51)	1 (Matt White Textured)	4 (Gold Anodised)	1 (Matt White Textured)

330041414 CRUSH+ ring QR-C51 + 1 express 50 • QR-C35 • Housing: Matt White Textured • Rings: Gold Anodised • Express 50 tube: Matt White Textured • Cone : Gold Anodised • Transformer (0...VA)(Integrated)



Name	CRUSH+ RING : QR-C51 + EXPRESS 50 : QR-C35
Ref. Module	See table
Lamp + fitting	QR-C35 GZ4 coolfit Max. 20 W IP20 ~ 230 V
Orientation	30° 350°
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
1.475 g	

CRUSH+
ring | QR-C51
express 60 | QR-C51

QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code

Dimmable on demand

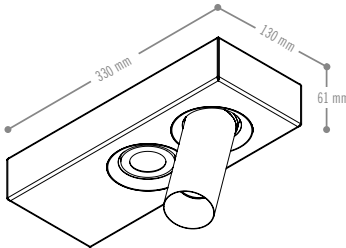
ACCESSORY (EXPRESS ONLY)
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

CRUSH+ | RING: QR-C51 + EXPRESS 60: QR-C51

LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 60 TUBE	2 FINISH* CONE
CRUSH = 330	03 = QR-C51	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 330 (CRUSH)	03 (QR-C51)	1 (Matt White Textured)	4 (Gold Anodised)	1 (Matt White Textured)

330031414 CRUSH+ ring QR-C51 + 1 express 60 • QR-C51 • Housing: Matt White Textured • Rings: Gold Anodised • Express 60 tube: Matt White Textured • Cone : Gold Anodised • Transformer (0...VA)(Integrated)



Name	CRUSH+ RING : QR-C51 + EXPRESS 60 : QR-C51
Ref. Module	See table
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50 W IP20 ~ 230 V
Orientation	30° 350°
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
1.525 g	

CRUSH⁺²
express 50
LED

 LED | CRI ≥ 90

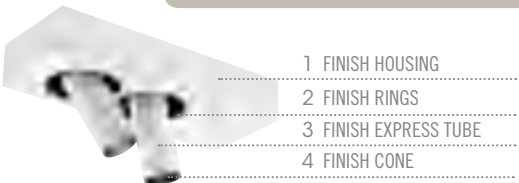
 SORAA® LED | CRI ≥ 95
optical light engine

 Dimmable on demand

ACCESSORY

Ref. 3316035AS (assembled)
HONEYCOMB Ø 35 mm

Ref. 3316135AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 35 mm

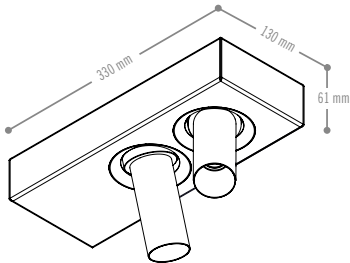


CRUSH⁺² | EXPRESS 50 | LED & SORAA® LED OPTICAL LIGHT ENGINE

	BEAM & LED*	LED COLOUR*	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 50 TUBES	4 FINISH* CONE
CRUSH = 330	72 = 24° - G1	1 = 4000 K	1 = Matt White Textured	1 = Matt White Textured	1 = Matt White Textured	1 = Matt White Textured
	73 = 36° - G1	2 = 3000 K	2 = Matt Black Textured	2 = Black Anodised	2 = Black Anodised	2 = Black Anodised
	74 = 25° - C11 (SORAA®)	3 = 2700 K		3 = Bronze Anodised	3 = Bronze Anodised	3 = Bronze Anodised
	75 = 36° - C11 (SORAA®)			4 = Gold Anodised	4 = Gold Anodised	4 = Gold Anodised
	 For latest LED technologies Scan or click QR-code		 *Custom colours on demand Scan or click QR-code			
For example :						
330	72	1	1	4	1	4
(CRUSH)	(24° - G1)	(4000 K)	(Matt White Textured)	(Gold Anodised)	(Matt White Textured)	(Gold Anodised)

3307211414 CRUSH + 2 Express 50 • LED G1 - CRI 90 - 9,3W • 4000 K - Beam 24° • Housing: Matt White Textured
Rings: Gold Anodised • Express 50 tubes: Matt White Textured • Cone : Gold Anodised • Driver 350 mA DC (Integrated)

*G1 = 9,3W - 948 lm - 4000 K | 9,3W - 845 lm - 3000 K | 9,3W - 809 lm - 2700 K
*C11 = 9,7W - 525 lm - 4000 K | 9,7W - 500 lm - 3000 K | 9,7W - 475 lm - 2700 K



Name	CRUSH ⁺² EXPRESS 50 LED	CRUSH ⁺² EXPRESS 50 SORAA®
Ref. Module	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W ~ 230 V IP20  	LED optical light engine CRI ≥ 95 C11 8,3W ~ 230 V IP20  
Orientation	 30°  350°	 30°  350°
Control gear	Driver 350 mA DC (Integrated)	Driver 350 mA DC (Integrated)
Materials	Aluminium	Aluminium
	CE	CE
	1.800 g	1.900 g





LED | CRI ≥ 90



Dimmable on demand

ACCESSORY

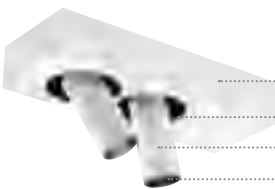
Ref. 3316050

3316050AS (assembled)
HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)

3316150AS (assembled)
CORRECTION FILTER Ø 50 mm



1 FINISH HOUSING

2 FINISH RINGS

3 FINISH EXPRESS TUBE

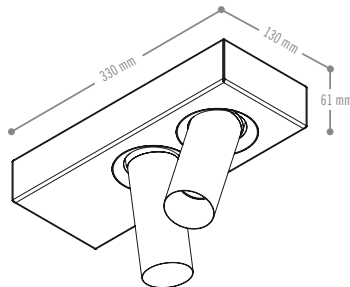
4 FINISH CONE

CRUSH+2 | EXPRESS 60 | LED

	BEAM & LED*	LED* COLOUR	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 60 TUBE	4 FINISH* CONE
CRUSH = 330	80 = 20° - G1 81 = 28° - G1 82 = 40° - G1 83 = 25° - G2 84 = 34° - G2 85 = 46° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
	 For latest LED technologies Scan or click QR-code		 *Custom colours on demand Scan or click QR-code			
For example :						
330	82	2	1	4	1	4
(CRUSH)	(40° - G1)	(3000 K)	(Matt White Textured)	(Gold Anodised)	(Matt White Textured)	(Gold Anodised)

3308221414 CRUSH + 2 Express 60 • LED G1 - CRI 90 - 9,3W • 3000 K - Beam 40° • Housing: Matt White Textured • Rings: Gold Anodised
Express 60 tubes: Matt White Textured • Cone : Gold Anodised • Driver 350mA DC (Integrated)

*G1 = 9,3W - 948 lm - 4000 K | 9,3W - 845 lm - 3000 K | 9,3W - 809 lm - 2700 K
*G2 = 11W - 1219 lm - 4000 K | 11W - 1079 lm - 3000 K | 11W - 1065 lm - 2700 K



Name	CRUSH+2 EXPRESS 60 LED	CRUSH+2 EXPRESS 60 LED
Ref. Module	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W IP20 ~ 230 V  	LED CRI ≥ 90 G2 11W IP20 ~ 230 V  
Orientation	 30°  350°	 30°  350°
Control gear	Driver 350 mA DC (Integrated)	Driver 350 mA DC (Integrated)
Materials	Aluminium	Aluminium
CE	CE	CE
	2.050 g	2.050 g



CRUSH⁺²

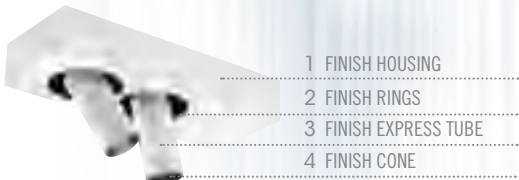
express 50
QR-C35

QR-C35 | GZ4

COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code

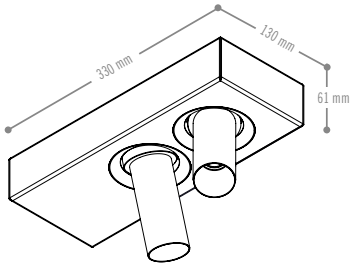
Dimmable on demand

ACCESSORY
Ref. 3316035
HONEYCOMB Ø 35 mm
Ref. 3316135 (LED ONLY)
CORRECTION FILTER Ø 35 mm



CRUSH⁺² | EXPRESS 50 | QR-C35

	LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 50 TUBE	4 FINISH* CONE
CRUSH = 330	07 = QR-C35	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 330 (CRUSH)	07 (QR-C35)	1 (Matt White Textured)	4 (Gold Anodised)	1 (Matt White Textured)	4 (Gold Anodised)
330071414	CRUSH + 2 Express 50 • QR-C35 • Housing: Matt White Textured • Rings: Gold Anodised • Express 50 tubes: Matt White Textured Cone : Gold Anodised • Transformer (0...VA)(Integrated)				



Name	CRUSH+2 EXPRESS 50 QR-C35
Ref. Module	See table
Lamp + fitting	QR-C35 GZ4 coolfit Max. 20W IP20 ~230V $\neq$ ∇
Orientation	30° 350°
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
kg	2.000 g

CRUSH⁺²

express 60
GU10 | QR-C51

QR-C51 | GX5,3

QPAR51 | GU10 see page 466

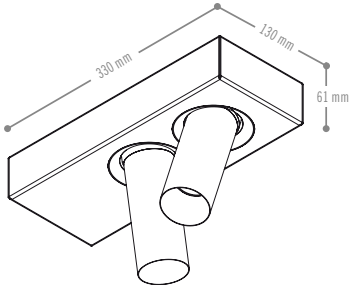
COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code

Dimmable on demand

ACCESSORY
Ref. 3316050
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

CRUSH⁺² | EXPRESS 60 | GU10 | QR-C51

	LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* EXPRESS 60 TUBE	4 FINISH* CONE
CRUSH = 330	05 = GU10 06 = QR-C51	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 330 (CRUSH)	06 (QR-C51)	1 (Matt White Textured)	4 (Gold Anodised)	1 (Matt White Textured)	4 (Gold Anodised)
330061414	CRUSH + 2 Express 60 • QR-C51 • Housing: Matt White Textured • Rings: Gold Anodised • Express 60 tubes: Matt White Textured Cone : Gold Anodised • Transformer (0...VA)(Integrated)				



Name	CRUSH+2 EXPRESS 60 GU10
Ref. Module	See table
Lamp + fitting	QPAR51 GU10 Max. 50W IP20 ~230V $\neq$ ∇
Orientation	30° 350°
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
kg	1.850 g

Name	CRUSH+2 EXPRESS 60 QR-C51
Ref. Module	See table
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50W IP20 ~230V $\neq$ ∇
Orientation	30° 350°
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
kg	1.950 g

CRUSH⁺

ring | QR-C51
shaker small | QR-C51

QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code

Dimmable on demand

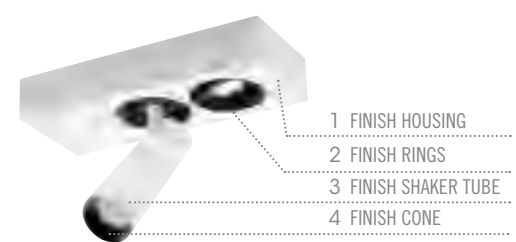
ACCESSORY (SHAKER ONLY)

Ref. 3316050

HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)

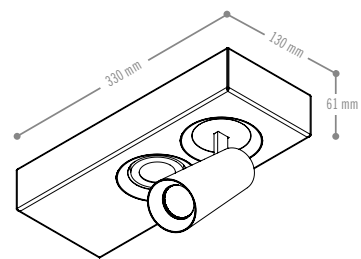
CORRECTION FILTER Ø 50 mm



CRUSH⁺ | RING: QR-C51 + SHAKER SMALL: QR-C51

LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* SHAKER TUBE	2 FINISH* CONE
CRUSH = 330	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 330 09 (CRUSH) (QR-C51)	 *Custom colours on demand Scan or click QR-code 1 (Matt White Textured)	4 (Gold Anodised)	1 (Matt White Textured)	4 (Gold Anodised)

330091414 CRUSH⁺ ring QR-C51 + 1 Shaker Small • QR-C51 • Housing: Matt White Textured • Rings: Gold Anodised
Shaker tube: Matt White Textured • Cone : Gold Anodised • Transformer (0...VA)(Integrated)



Name	CRUSH ⁺ RING: QR-C51 + SHAKER SMALL: QR-C51
Ref. Module	See table
Lamp + fitting	QR-C51 GX5,3 coolfit
Orientation	Max. 50W IP20 ~230V
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
	CE
	1.350 g

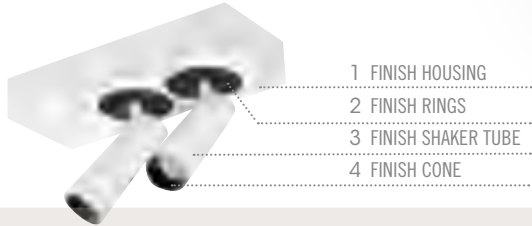


CRUSH⁺²
shaker small
LED

LED | CRI ≥ 90

Dimmable on demand

ACCESSORY
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm



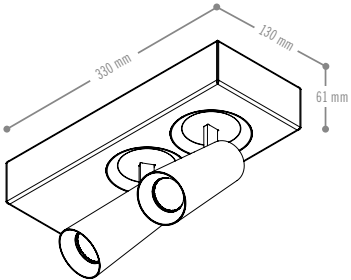
CRUSH⁺² | SHAKER SMALL | LED

	BEAM & LED*	LED* COLOUR	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* SHAKER TUBE	4 FINISH* CONE
CRUSH = 330	90 = 20° - G1 91 = 28° - G1 92 = 40° - G1 93 = 25° - G2 94 = 34° - G2 95 = 46° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
	 For latest LED technologies Scan or click QR-code		 *Custom colours on demand Scan or click QR-code			

For example :
330 92
(CRUSH) (40° - G1)
2
(3000 K)
1
(Matt White Textured)
4
(Gold Anodised)
1
(Matt White Textured)
4
(Gold Anodised)

3309221414 CRUSH + 2 Shaker Small • LED G1 - CRI 90 - 9,3 W • 3000 K - Beam 40° • Housing: Matt White Textured • Rings: Gold Anodised
Shaker tubes: Matt White Textured • Cone : Gold Anodised • Driver 350 mA DC (Integrated)

*G1 = 9,3W - 948lm - 4000 K | 9,3W - 845lm - 3000 K | 9,3W - 809lm - 2700 K
*G2 = 11W - 1219lm - 4000 K | 11W - 1079lm - 3000 K | 11W - 1065lm - 2700 K



Name	CRUSH ⁺² SHAKER SMALL LED
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W ~ 230 V IP20 
Orientation	↻ 90° 
Control gear	Driver 350 mA DC (Integrated)
Materials	Aluminium
CE	
	1.650 g

Name	CRUSH ⁺² SHAKER SMALL LED
Ref. Module	See table
Lamp + fitting	LED CRI ≥ 90 G2 11W ~ 230 V IP20 
Orientation	↻ 90° 
Control gear	Driver 350 mA DC (Integrated)
Materials	Aluminium
CE	
	1.650 g

CRUSH⁺²
shaker small
GU10 | QR-C51

QPAR51 | GU10

QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code



Dimmable on demand

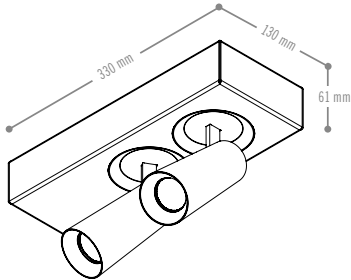
ACCESSORY (SHAKER ONLY)
Ref. 3316050
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

CRUSH⁺² | SHAKER SMALL | GU10 | QR-C51

	LAMP TYPE	1 FINISH* HOUSING	2 FINISH* RINGS	3 FINISH* SHAKER TUBE	4 FINISH* CONE
CRUSH = 330	02 = GU10 08 = QR-C51	1 = Matt White Textured 2 = Matt Black Textured	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
		 *Custom colours on demand Scan or click QR-code			

For example :
330 08
(CRUSH) (QR-C51)
1
(Matt White Textured)
4
(Gold Anodised)
1
(Matt White Textured)
4
(Gold Anodised)

330081414 CRUSH + 2 Shaker Small • QR-C51 • Housing: Matt White Textured • Rings: Gold Anodised • Shaker tubes: Matt White Textured
Cone : Gold Anodised • Transformer (0...VA)(Integrated)



Name	CRUSH ⁺² SHAKER SMALL GU10
Ref. Module	See table
Lamp + fitting	QPAR51 GU10 Max. 50W IP20 ~ 230 V 
Orientation	↻ 90° 
Control gear	
Materials	Aluminium
CE	
	1.600 g

Name	CRUSH ⁺² SHAKER SMALL QR-C51
Ref. Module	See table
Lamp + fitting	QR-C51 GX5,3  coolfit Max. 50W IP20 ~ 230 V 
Orientation	↻ 90° 
Control gear	Transformer (0...VA)(Integrated)
Materials	Aluminium
CE	
	1.600 g



LINER



LINER

LINER is a minimalist square aluminium profile of 120 x 120 mm section.

Designed for surface mounting, Liner is characterised by simple contemporary architectural design, with no visible screws, and offers an array of functions for all types of projects.

The integration of high performance LEDs in combination with the latest generation LED lens technology ensures perfect focus coupled with unprecedented glare control.

Available with a choice of colour temperature from 2700K, 3000K to 4000K, Liner is custom made and individually configured to your exact specification.

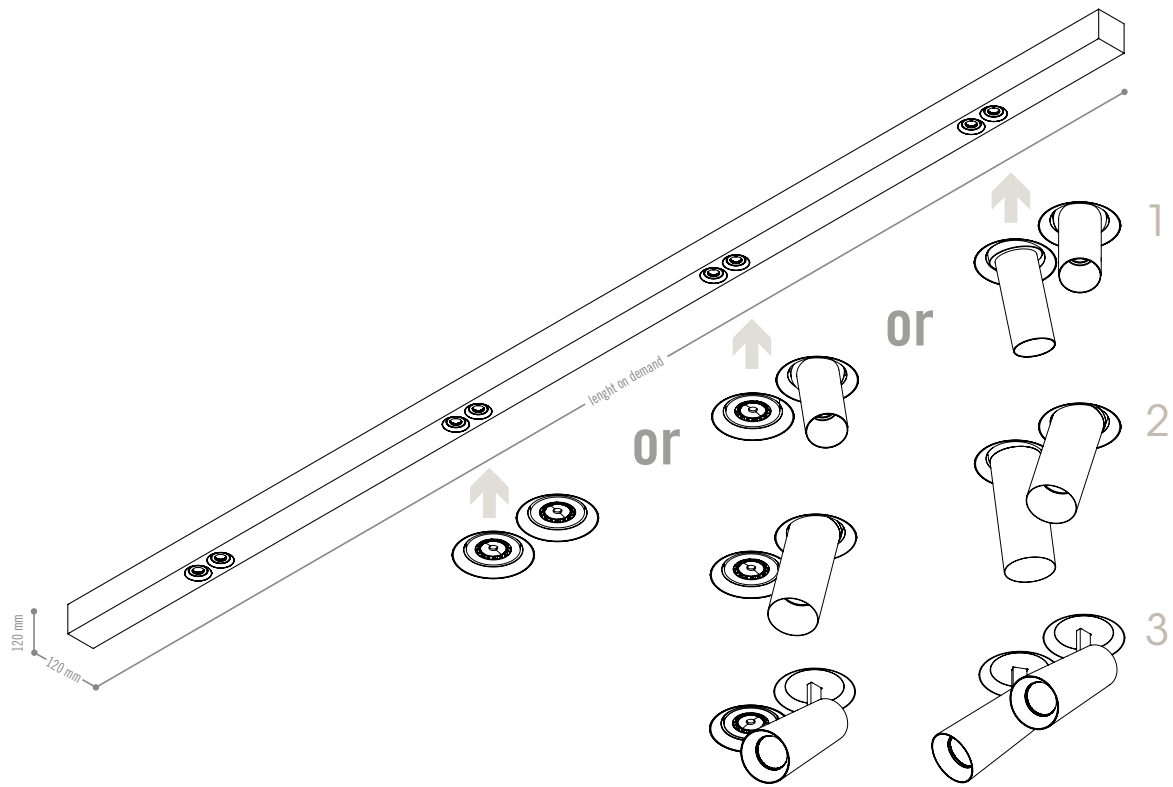




Fixture on demand

- 1 RING POINTS, RING POINT + EXPRESS 50 POINT, EXPRESS 50 POINTS
- 2 RING POINT + EXPRESS 60 POINT, EXPRESS 60 POINTS,
- 3 RING POINT + SHAKER SMALL POINT, SHAKER SMALL POINTS

LINER
+ LINERpoints



Name	LINER
Ref.	On demand
Lamp + fitting	See LINER points (ring points, Ring point + Express point, Express points, Ring point + Shaker point, Shaker points)
Control gear	See LINER points
Materials	Aluminium
Finish Beam	See Beam finishes
Finish Points	See LINER points
	CE
	Follows demand

LINERpoints
express 50
LED

 LED | CRI ≥ 90

 SORAA® LED | CRI ≥ 95
optical light engine

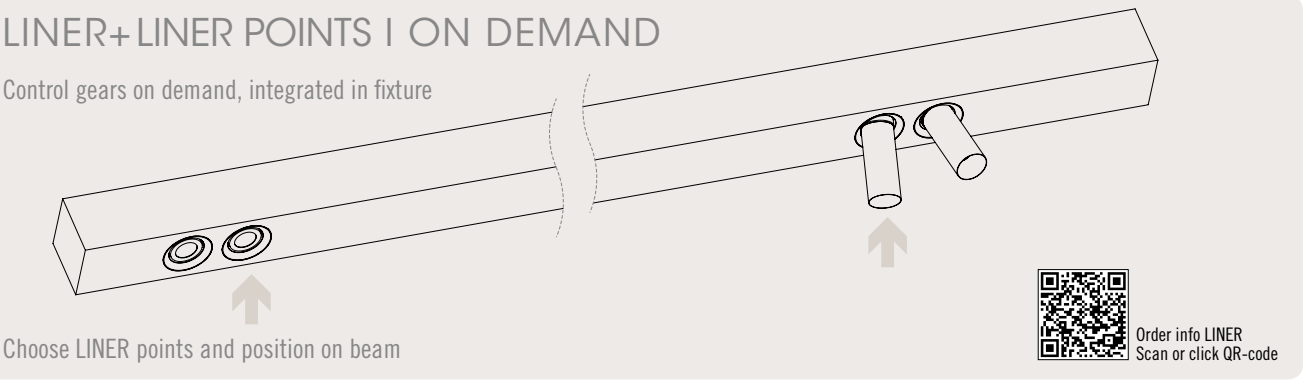
 Transformers see page 462

LINERpoints
express 60
shaker small
LED

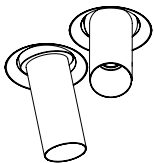


LINER+LINER POINTS | ON DEMAND

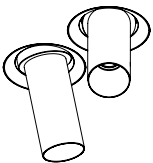
Control gears on demand, integrated in fixture



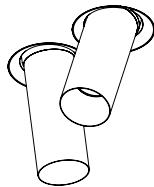
Name	BEAM
Ref.	120120WHT 120120BLT
Control gear	Integrated
Length	Max. length in one part ~ 6.000 mm
Materials	Aluminium
Finish	Matt White Textured (WHT) Matt Black Textured (BLT)
CE	
Weight	3.200 g / m



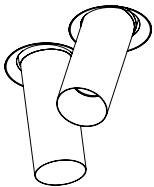
LINER Point	2 X EXPRESS 50 LED
Ref. Module	LP250G1
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20  
Orientation	 30° 
Control gear	Driver 350 mA DC (Excl.)
Finish & Accessory	On demand (see table CRUSH page 158)
Materials	Aluminium
CE	
Weight	1.100 g



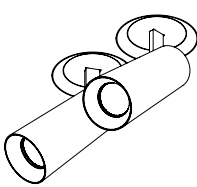
LINER Point	2 X EXPRESS 50 SORAA®
Ref. Module	LP250C11
Lamp + fitting	LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20  
Orientation	 30° 
Control gear	Driver 350 mA DC (Excl.)
Finish & Accessory	On demand (see table CRUSH page 158)
Materials	Aluminium
CE	
Weight	1.200 g



LINER Point	2 X EXPRESS 60 LED
Ref. Module	LP260G1
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20  
Orientation	 30° 
Control gear	Driver 350 mA DC (Excl.)
Finish & Accessory	On demand (see table CRUSH page 161)
Materials	Aluminium
CE	
Weight	1.050 g



LINER Point	2 X EXPRESS 60 LED
Ref. Module	LP260G2
Lamp + fitting	LED CRI ≥ 90 G2 11W 350mA DC IP20  
Orientation	 30° 
Control gear	Driver 350 mA DC (Excl.)
Finish & Accessory	On demand (see table CRUSH page 161)
Materials	Aluminium
CE	
Weight	1.050 g

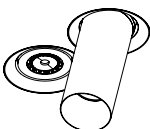
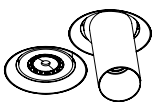
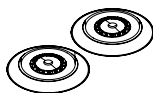


LINER Point	2 X SHAKER SMALL LED
Ref. Module	LP2SHG1
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20  
Orientation	 30° 
Control gear	Driver 350 mA DC (Excl.)
Finish & Accessory	On demand (see table CRUSH page 168)
Materials	Aluminium
CE	
Weight	750 g

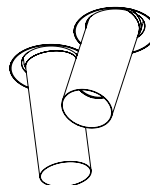
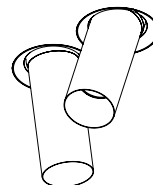
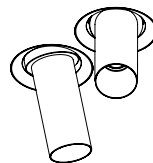
LINERpoints

ring | expression 50 | expression 60
QR-C35 | QR-C51 | GU10

- QPAR51 | GU10
- QR-C35 | GZ4
- QR-C51 | GX5,3
- QR-LP70 | Ba15d
- QR-LP111 | G53



LINER point	RING : QR-C51 + RING: QR-C51		RING : QR-C51 + EXPRESS 50 : QR-C35	RING : QR-C51 + EXPRESS 60 : QR-C51
Ref. Module	LP2RR		LP1R50	LP1R60
Lamp + fitting	QR-C51 GX5,3 Max. 50 W IP20 ~ 230 V ⚡ ▼		QR-C35 GZ4 + QR-C51 GX5,3 ⚡ coolfit Max. 20 + Max. 50 W IP20 ~ 230 V ⚡ ▼	QR-C51 GX5,3 ⚡ coolfit Max. 50 W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30° ↻ 350°		↻ 30° ↻ 350°	↻ 30° ↻ 350°
Control gear	Transformer (0...VA)(Integrated)		Transformer (0...VA)(Integrated)	Transformer (0...VA)(Integrated)
Finish	On demand (see CRUSH page 153)		On demand (see table CRUSH page 156)	On demand (see table CRUSH page 157)
Materials	Aluminium		Aluminium	Aluminium
CE	CE		CE	CE
⚖	250 g		575 g	625 g



LINER point	2 X EXPRESS 50 QR-C35		2 X EXPRESS 60 GU10	2 X EXPRESS 60 QR-C51
Ref. Module	LP250		LP260GU	LP260
Lamp + fitting	QR-C35 GZ4 ⚡ coolfit Max. 20 W IP20 ~ 230 V ⚡ ▼		QPAR51 GU10 Max. 50 W IP20 ~ 230 V ⚡ ▼	QR-C51 GX5,3 ⚡ coolfit Max. 50 W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30° ↻ 350°		↻ 30° ↻ 350°	↻ 30° ↻ 350°
Control gear	Transformer (0...VA)(Integrated)		Transformer (0...VA)(Integrated)	Transformer (0...VA)(Integrated)
Finish	On demand (see table CRUSH page 164)		On demand (see table CRUSH page 165)	On demand (see table CRUSH page 165)
Materials	Aluminium		Aluminium	Aluminium
CE	CE		CE	CE
⚖	900 g		1.000 g	950 g

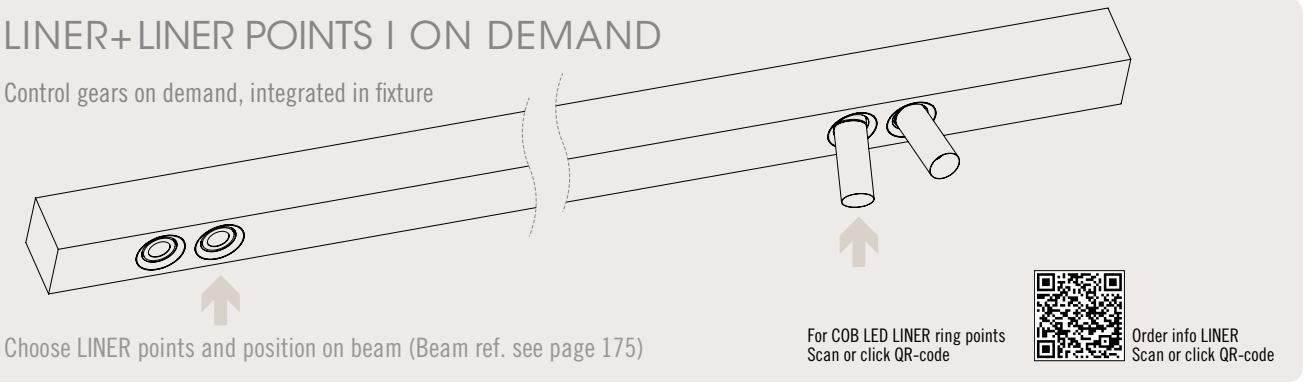
LINERpoints

shaker small
GU10 | QR-C51



LINER+ LINER POINTS | ON DEMAND

Control gears on demand, integrated in fixture

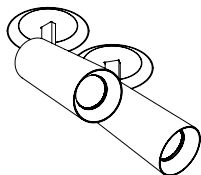
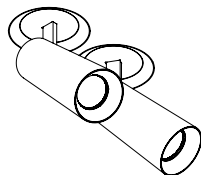
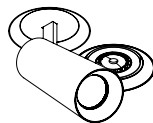


Choose LINER points and position on beam (Beam ref. see page 175)

For COB LED LINER ring points
Scan or click QR-code



Order info LINER
Scan or click QR-code



LINER point	RING : QR-C51 + SHAKER SMALL QR-C51	2 X SHAKER SMALL GU10	2 X SHAKER SMALL QR-C51
Ref. Module	LP1RSH	LP2SHGU	LP2SH
Lamp + fitting	QR-C51 GX5,3 ⚡ coolfit Max. 50 W IP20 ~ 230 V ⚡ ▼	QPAR51 GU10 Max. 50 W IP20 ~ 230 V ⚡ ▼	QR-C51 GX5,3 ⚡ coolfit Max. 50 W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°	↻ 90° ↻ 350°	↻ 90° ↻ 350°
Control gear	Transformer (0...VA)(Integrated)	Transformer (0...VA)(Integrated)	Transformer (0...VA)(Integrated)
Finish	On demand (see table CRUSH page 166)	On demand (see table CRUSH page 169)	On demand (see table CRUSH page 169)
Materials	Aluminium	Aluminium	Aluminium
CE	CE	CE	CE
⚖	450 g	700 g	650 g



C-PRO
+ RING POINTS

C-PRO
+ EXPRESSION 50 POINTS
+ EXPRESSION 60 POINTS
+ EXPRESSION 100 POINTS
+ EXPRESSION 125 POINTS

C-PRO
+ SHAKER SMALL POINTS
+ SHAKER POINTS

C-PRO
+ B-ART POINTS
+ B-ART+ POINTS

C-PRO

The C-PRO profile system offers a variety of powerful lighting design solutions.

Initially developed as a recessed profile for fireproof ceilings, C-PRO can be specified with fully or semi-recessed orientable fittings, depending on the requirements of the project, adding a unique quality to the form and functionality of the architectural environment.

C-PRO profile is available in different finishes and can be specified with a wide variety of C-PRO points.

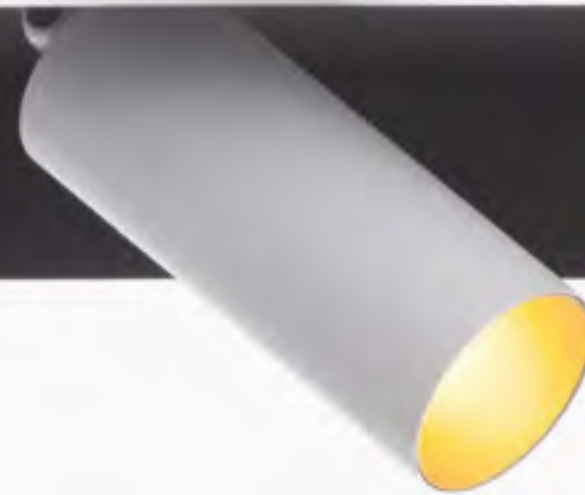


C-PROpoints

expression 50 | expression 60
expression 100 | expression 125
LED



LED | CRI ≥ 90

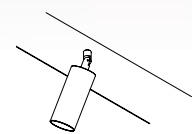


C-PROpoints

shaker small
shaker
LED



LED | CRI ≥ 90



C-PRO point

EXPRESSION 50 | M10 | LED

Ref. Module

See table page 197

Lamp + fitting

LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 | $\uparrow$ | ∇

Control gear

Driver 350 mA DC (Excl.)

Finish & Accessory

On demand (see Table EXPRESSION page 197)

Orientation

$\uparrow$ 30° | $\curvearrowright$ 350°

Materials

Aluminium

CE

300 g



EXPRESSION 60 | M10 | LED

See table page 210

LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 | $\uparrow$ | ∇

Driver 350 mA DC (Excl.)

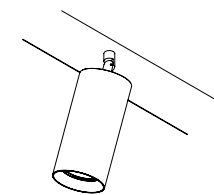
On demand (see Table EXPRESSION page 210)

$\uparrow$ 30° | $\curvearrowright$ 350°

Aluminium

CE

325 g



C-PRO point

EXPRESSION 100 | M10 | LED

Ref. Module

See table page 227

Lamp + fitting

LED | CRI ≥ 90

G2 | 14,8W | 450mA | IP20 | $\uparrow$ | ∇

Control gear

Driver 450 mA (Excl.)

Finish & Accessory

On demand (see Table EXPRESSION page 227)

Orientation

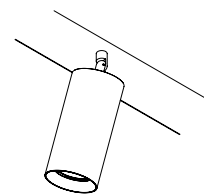
$\uparrow$ 30° | $\curvearrowright$ 350°

Materials

Aluminium

CE

1.100 g



EXPRESSION 100 | M10 | LED

See table page 227

LED | CRI ≥ 90

G2 | 23,6W | 700mA | IP20 | $\uparrow$ | ∇

Driver max. 700 mA (Excl.)

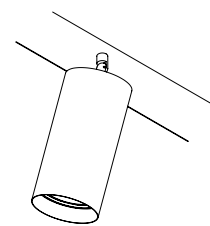
On demand (see Table EXPRESSION page 227)

$\uparrow$ 30° | $\curvearrowright$ 350°

Aluminium

CE

900 g



EXPRESSION 125 | M10 | LED

See table page 232

LED | CRI ≥ 90

G4 | 31W | 1050mA | IP20 | $\uparrow$ | ∇

Driver max. 1050 mA DC (Excl.)

On demand (see Table EXPRESSION page 232)

$\uparrow$ 30° | $\curvearrowright$ 350°

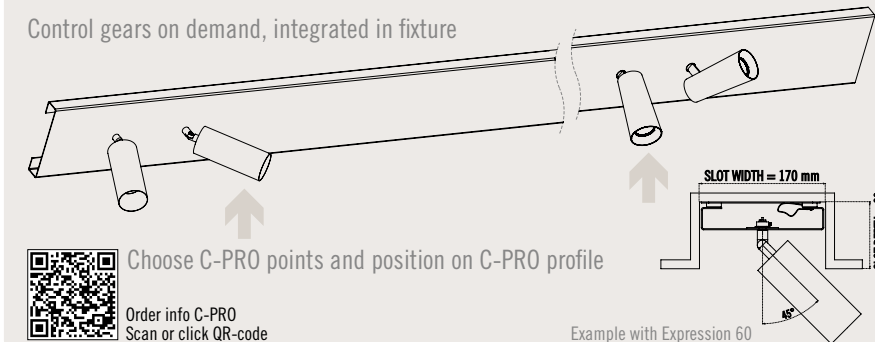
Aluminium

CE

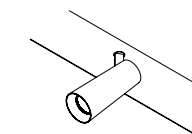
1.600 g

C-PRO + C-PRO POINT | ON DEMAND

Control gears on demand, integrated in fixture



Name	C-PRO PROFILE
Ref.	C165WHT C165BLT
Control gear	Integrated
Length	Max. length in one part ~2.950 mm
Materials	Aluminium
Finish	Matt White Textured (WHT) Matt Black Textured (BLT)
CE	1.350 g/m



C-PRO point

SHAKER SMALL | ELEMENT | LED

Ref. Module

See table page 278

Lamp + fitting

LED | CRI ≥ 90

G1 | 9,3W | 350mA DC | IP20 | $\uparrow$ | ∇

Control gear

Driver max. 350 mA DC (Excl.)

Finish & Accessory

On demand (see Table SHAKER SMALL page 278)

Orientation

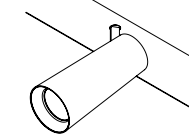
$\uparrow$ 90° | $\curvearrowright$ 350°

Materials

Aluminium

CE

350 g



SHAKER | ELEMENT | LED

See table page 295

LED | CRI ≥ 90

G2 | 14,8W | 450mA DC | IP20 | $\uparrow$ | ∇

Driver 450 mA DC (Excl.)

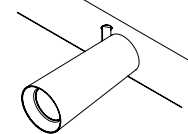
On demand (see Table SHAKER page 295)

$\uparrow$ 90° | $\curvearrowright$ 350°

Aluminium

CE

1.125 g



SHAKER | ELEMENT | LED

See table page 295

LED | CRI ≥ 90

G2 | 23,6W | 700mA DC | IP20 | $\uparrow$ | ∇

Driver max. 700 mA DC (Excl.)

On demand (see Table SHAKER page 295)

$\uparrow$ 90° | $\curvearrowright$ 350°

Aluminium

CE

825 g



C-PROpoints

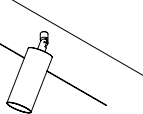
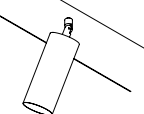
rings | expression 50 | expression 60
expression 100 | expression 125
GU10 | QR-C35 | QR-C51 | QR-LP70 | QR-LP111

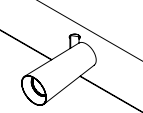
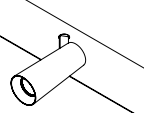
 QPAR51 GU10	 QR-LP70 Ba15d
 QR-C35 GZ4	 QR-LP111 G53
 QR-C51 GX5,3	 Transformers/Ballasts see page 464
 QR-LP70 Ba15d	

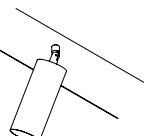
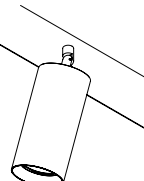
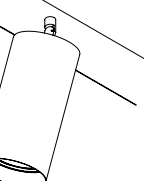
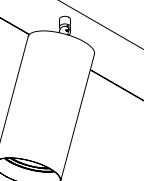
C-PROpoints

rings | shaker
GU10 | QR-C51



		
C-PRO point Ref. Module	RING QR-C51 CP1RWHT > Matt White Textured CP1RBLA > Black Anodised CP1RBRA > Bronze Anodised CP1RGOA > Gold Anodised	EXPRESSION 50 QR-C35 See table page 206
Lamp + fitting	QR-C51 GX5,3  coolfit Max. 50W IP20 12V  	QR-C35 GZ4  coolfit Max. 20W 12V IP20  
Control gear	Transformer (Excl.)	Transformer (Excl.)
Finish & Accessory	Matt White Textured (WHT) Black Anodised (BLA) Bronze Anodised (BRA) Gold Anodised (GOA)	On demand (see Table EXPRESSION page 206)
Orientation	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium
	CE	CE
	125 g	275 g

	
C-PRO point Ref. Module	SHAKER SMALL ELEMENT GU10 See table page 287
Lamp + fitting	QPAR51 GU10 Max. 50W IP20 ~230V  
Control gear	Transformer (Excl.)
Finish & Accessory	On demand (see Shaker page 287)
Orientation	 90°  350°
Materials	Aluminium
	CE
	300 g

			
C-PRO point Ref. Module	EXPRESSION 60 QR-C51 See table page 222	EXPRESSION 100 QR-LP70 See table page 230	EXPRESSION 125 QR-LP111 See table page 235
Lamp + fitting	QR-C51 GX5,3  coolfit Max. 50W IP20 12V  	QR-LP70 Ba15d 50W IP20 ~230V  	QR-LP111 G53 Max. 50W IP20 ~230V  
Control gear	Transformer (Excl.)	Transformer (Integrated)	Transformer (Integrated)
Finish & Acc.	On demand (see Table Expression p. 222)	On demand (see Table Expression p. 230)	On demand (see Table Expression p. 235)
Orientation	 180°  350°	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium	Aluminium
	CE	CE	CE
	275 g	950 g	1.350 g

C-PRO + C-PRO POINT | ON DEMAND

Control gears on demand, integrated in fixture

Choose C-PRO points and position on C-PRO profile

Example with Shaker Small ↑

Example with Ring point ↓

Cut-out Ø 80 x 25 mm
Where C-PRO ring point is orientated



Order info C-PRO
Scan or click QR-code

For COB LED C-PRO ring points
Scan or click QR-code

Name	C-PRO PROFILE
Ref.	C165WHT C165BLT
Control gear	Integrated
Length	Max. length in one part ~2.950 mm
Materials	Aluminium
Finish	Matt White Textured (WHT) Matt Black Textured (BLT)
	CE
	1.350 g / m





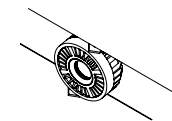
LED | CRI ≥ 90



QR-LP111 | G53

C-PROpoints

B-art | B-art+



Name B-ART | M10 | LED

Ref. Module See table page 261

Lamp + fitting LED | CRI ≥ 90

G2 | 11 W | 350 mA DC | IP20 | |

Driver 350mA DC (Excl.)

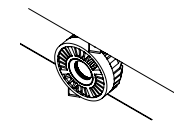
Orientation |

Finish & Accessory On demand (see Table B-ART page 261)

Materials Aluminium

CE

750 g



Name B-ART | M10 | LED

Ref. Module See table page 261

Lamp + fitting LED | CRI ≥ 90

G2 | 23,4 W | 700 mA DC | IP20 | |

Driver 700mA DC (Excl.)

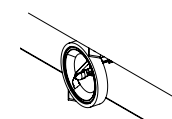
Orientation |

Finish & Accessory On demand (see Table B-ART page 261)

Materials Aluminium

CE

750 g



Name B-ART+ | M10 | QR-LP111

Ref. Module See table page 262

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | |

Control gear Transformer (Excl.)

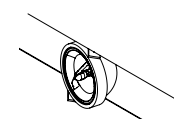
Orientation |

Finish & Accessory On demand (see Table B-ART page 262)

Materials Aluminium

CE

150 g



Name B-ART+ | M10 | QR-LP111

Ref. Module See table page 271

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | |

Control gear Transformer (Excl.)

Orientation |

Finish & Accessory On demand (see Table B-ART+ page 271)

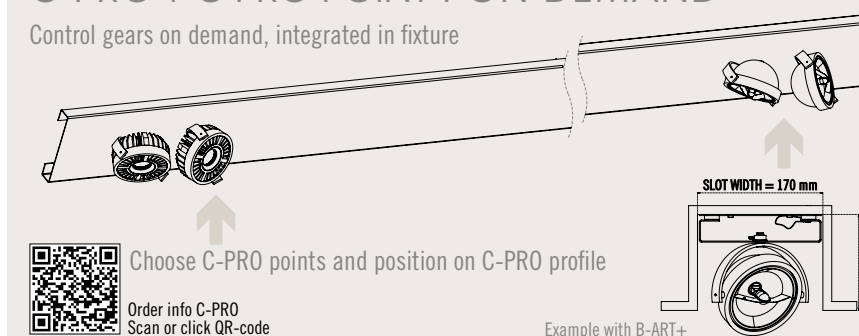
Materials Aluminium

CE

200 g

C-PRO + C-PRO POINT | ON DEMAND

Control gears on demand, integrated in fixture



Choose C-PRO points and position on C-PRO profile

Order info C-PRO
Scan or click QR-code

Example with B-ART+

Name C-PRO PROFILE

L/m

Ref. C165WHT

C165BLT

Control gear Integrated

Length Max. length in one part ~ 2.950 mm

Materials Aluminium

Finish Matt White Textured (WHT)
Matt Black Textured (BLT)

CE

1.350 g / m





EXPRESSION 50



EXPRESSION 60



EXPRESSION 100



EXPRESSION 125



EXPRESSION

Designed by *Glenn Sestig*

The EXPRESSION range is renowned for its unique cylindrical appearance and pure minimalistic design. This surface mounted fixture is realized in cooperation with Glenn Sestig Architects.

The EXPRESSION range comprises 4 different sizes Ø 50 mm, Ø 60 mm, Ø 100 mm and Ø 125 mm covering a wide choice of light sources including halogen, LED and even discharge lamps. The countless colour combinations include Matt White Textured, Black Anodised, Bronze Anodised and Gold Anodised.

EXPRESSION is equally suited to domestic or retail projects, designed to light up and highlight, adding value to the design statement of its environment.



EXPRESSION 50

LED | IP20 & IP44

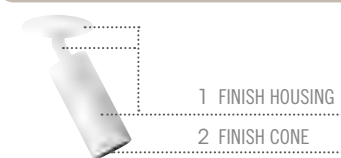
 LED | CRI ≥ 90

 SORAA® LED | CRI ≥ 95
optical light engine

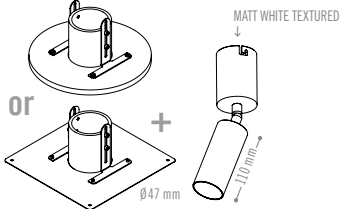
ACCESSORY (IP20 ONLY)

Ref. 3316035AS (assembled)
HONEYCOMB Ø 35 mm

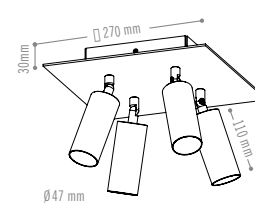
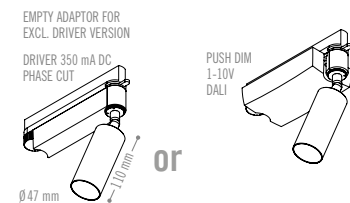
Ref. 3316135AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 35 mm

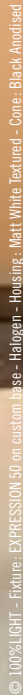


EXPRESSION 50 LED & SORAA® LED OPTICAL LIGHT ENGINE					
MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)
EXPRESSION 50 = 300 1 = Bullet Hole 60 0° - IP20 2 = Torsion - IP20 3 = Leaf concrete - IP20 4 = On wood - IP20 5 = Base four square - IP20 6 = 3F - IP20 10 = Bullet Hole 60 0° - IP44 - clear 11 = Torsion - IP44 - clear 12 = Leaf concrete - IP44 - clear 13 = On wood - IP44 - clear 14 = Base four square - IP44 - clear	2 = 24° - G1 3 = 36° - G1 4 = 25° - C11 (SORAA®) 5 = 36° - C11 (SORAA®)	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC** 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT)** 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
	 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info Drivers or scan / click QR-code Concrete ➡ Remote driver		
For example :					
300 3 (EXPRESSION 50) (Leaf concrete - IP20)	2 (24° - G1)	1 (4000K)	1 (Matt White Textured)	1 (Matt White Textured)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))
300321113 EXPRESSION 50 • Leaf concrete - IP20 • LED G1 - CRI 90 - 9,3W • 4000 K - Beam 24° • Housing: Matt White Textured • Cone: Matt White Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)					
*G1 = 9,3W - 948lm - 4000 K 9,3W - 845lm - 3000 K 9,3W - 809lm - 2700 K *C11 = 9,7W - 590lm - 4000 K 9,7W - 565lm - 3000 K 9,7W - 335lm - 2700 K					

			
Name	EXPRESSION 50 + BULLET HOLE 60 0° LED	EXPRESSION 50 TORSION LED	EXPRESSION 50 LEAF CONCRETE LED
Ref.	See table	See table	See table
Ref. Bullet Hole Kit	126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44   Driver max. 350 mA DC (Excl. or Incl.)	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44   Driver max. 350 mA DC (Excl. or Incl.)	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44   Driver max. 350 mA DC (Excl. or Incl.)
Control gear			
Orientation	 180°  350°	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm	Ø 64 x 60 mm	Ø 64 x 60 mm
Cut-out concrete	Ø 80 x 115 mm		
Finish	See table	See table	See table
	CE	CE	CE
	625 g plasterb. or 375 g concrete Module: 525 g	400 g	400 g



			
Name	EXPRESSION 50 ON WOOD LED	EXPRESSION 50 BASE FOUR SQUARE LED	EXPRESSION 50 3F LED
Ref.	See table	See table	See table
Ref. Bullet Hole Kit			
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20  
Control gear	Driver max. 350 mA DC (Excl. or Incl.)	Driver max. 350 mA DC (Excl. or Incl. or Integrated**)	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 	 	 
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard			
Cut-out concrete			
Finish	See table	See table	See table
	CE	CE	CE
 Module	325 g	3.700 g	575 g





EXPRESSION

custom lengths on demand



Name	EXPRESSION 50 M10 LED
Ref.	See table page 197
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44 ▼
Control gear	Driver max. 350 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 197
CE	
300 g	



Name	EXPRESSION 50 M10 LED
Ref.	See table page 197
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44 ▼
Control gear	Driver max. 350 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 197
CE	
275 g	



Name	EXPRESSION 60 M10 LED
Ref.	See table page 210
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44 ▼
Control gear	Driver max. 350 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 210
CE	
325 g	



QPAR51 | GU10



QR-C35 | GZ4



QR-C51 | GX5,3



QR-LP70 | Ba15d



QR-LP111 | G53



HIR-CE111 | GX8,5



Transformers / Ballasts
see page 464

EXPRESSION

custom lengths on demand



Name	EXPRESSION 50 M10 QR-C35
Ref.	See table page 206
Lamp + fitting	QR-C35 GZ4 coolfit Max. 20W IP20 or IP44 12V ▼
Control gear	Transformer (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 206
CE	
275 g	



Name	EXPRESSION 60 M10 GU10
Ref.	See table page 219
Lamp + fitting	QPAR51 GU10 Max. 50W IP20 or IP44 ~230V ▼
Control gear	Transformer (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 219
CE	
300 g	

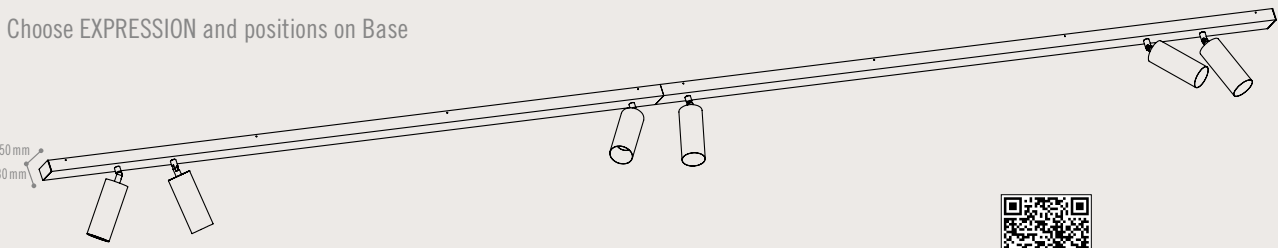


Name	EXPRESSION 60 M10 QR-C51
Ref.	See table page 222
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V ▼
Control gear	Transformer (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 222
CE	
275 g	

EXPRESSION | CUSTOM LENGTHS ON DEMAND

Control gears on demand, integrated in fixture when possible.

Choose EXPRESSION and positions on Base

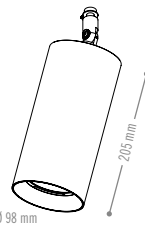


Order Info Custom lengths
Scan or click QR-code

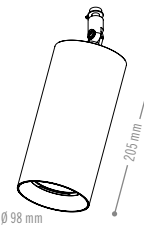
Name	BASE
Ref.	305030WHT 305030BLA 305030BRA 305030GOA
Control gear	On demand
Length	Max. length in one part ~ 6.000 mm
Materials	Aluminium
Finish	Matt White Textured (WHT) Black Anodised (BLA) Bronze Anodised (BRA) Gold Anodised (GOA)
CE	
1.100 g / m	



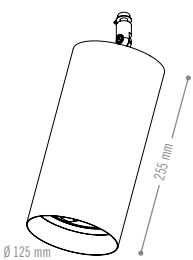
Name	EXPRESSION 60 M10 LED
Ref.	See table page 210
Lamp + fitting	LED CRI ≥ 90 G2 11W 350mA DC IP20 or IP44 ▼
Control gear	Driver max. 350 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Acc.	See table page 210
CE	
300 g	



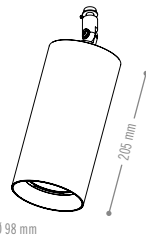
Name	EXPRESSION 100 M10 LED
Ref.	See table page 227
Lamp + fitting	LED CRI ≥ 90 G2 14,8W 450mA DC IP20 ~230V ▼
Control gear	Driver 450 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Acc.	See table page 227
CE	
1.100 g	



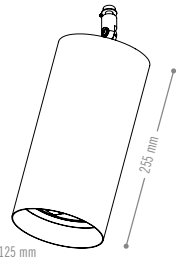
Name	EXPRESSION 100 M10 LED
Ref.	See table page 227
Lamp + fitting	LED CRI ≥ 90 G2 23,4W 700mA DC IP20 ▼
Control gear	Driver max. 700 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Acc.	See table page 227
CE	
1.100 g	



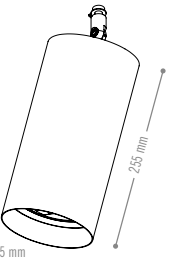
Name	EXPRESSION 125 M10 LED
Ref.	See table page 232
Lamp + fitting	LED CRI ≥ 90 G4 31W 1050mA DC IP20 ▼
Control gear	Driver max. 1050 mA DC (Excl.)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 232
CE	
1.500 g	



Name	EXPRESSION 100 M10 QR-LP70
Ref.	See table page 230
Lamp + fitting	QR-LP70 Ba15d Max. 50W IP20 ~230V ▼
Control gear	Transformer (Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 230
CE	
950 g	



Name	EXPRESSION 125 M10 QR-LP111
Ref.	See table page 235
Lamp + fitting	QR-LP111 G53 Max. 50W IP20 ~230V ▼
Control gear	Transformer (Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 235
CE	
1.300 g	



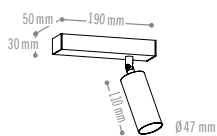
Name	EXPRESSION 125 M10 HIR-CE111
Ref.	See table page 236
Lamp + fitting	HIR-CE111 GX8,5 70W IP20 ~230V ▼
Control gear	Ballast (Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish & Accessory	See table page 236
CE	
1.500 g	

EXPRESSION 50

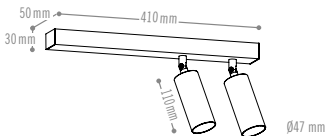
bases
LED | IP20 & IP44

 LED | CRI ≥ 90

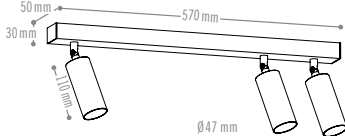
 SORAA® LED | CRI ≥ 95
optical light engine



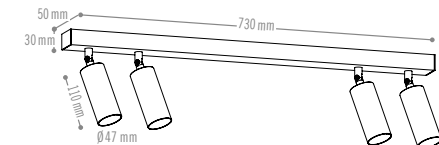
Name	EXPRESSION 50 BASE ONE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
525 g	



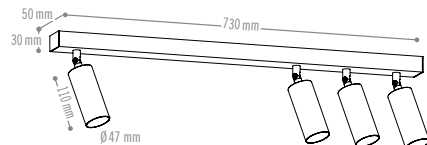
Name	EXPRESSION 50 BASE TWO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
1.125 g	



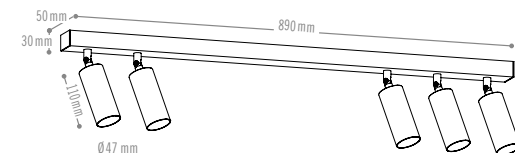
Name	EXPRESSION 50 BASE THREE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
1.600 g	



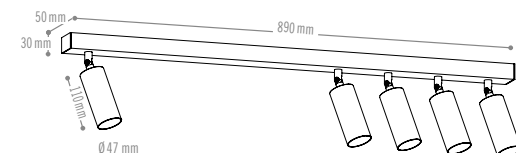
Name	EXPRESSION 50 BASE FOUR LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
2.100 g	



Name	EXPRESSION 50 BASE FOUR ASY LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
2.100 g	



Name	EXPRESSION 50 BASE FIVE 2-3 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
2.550g	



Name	EXPRESSION 50 BASE FIVE 1-4 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   SORAA® LED optical light engine CRI ≥ 95 C11 9,7W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 
Materials	Aluminium
Finish	See table
CE	
2.550g	



© 100%LIGHT - Architecture - Plan 8 - Fixture: EXPRESSION 50 on Custom base - Halogen - Black anodised

EXPRESSION 50 | BASES | LED & SORAA® LED OPTICAL LIGHT ENGINE

MODEL	BEAM & LED*	LED COLOUR*	1 FINISH BASE + LIGHT TUBE	2 FINISH CONE	DRIVERS (LED serial connection)	
EXPRESSION 50 = 300	20 = Base one - IP20 21 = Base two - IP20 22 = Base three - IP20 23 = Base four - IP20 24 = Base four asy - IP20 25 = Base five 2-3 - IP20 26 = Base five 1-4 - IP20 30 = Base one - IP44 - clear 31 = Base two - IP44 - clear 32 = Base three - IP44 - clear 33 = Base four - IP44 - clear 34 = Base four asy - IP44 - clear 35 = Base five 2-3 - IP44 - clear 36 = Base five 1-4 - IP44 - clear	2 = 24° - G1 3 = 36° - G1 4 = 25° - C11 (SORAA®) 5 = 36° - C11 (SORAA®)	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Driver 350 mA DC (Integrated) 2 = Dim. Driver 350 mA DC (PHASE CUT)(Integr.) 3 = Dim. Driver 350 mA DC (1-10V)(Integr.)


For latest LED technologies Scan or click QR-code


Custom colours on demand Scan or click QR-code


Info Drivers Scan or click QR-code

For example :

300	20
(EXPRESSION 50)	(Base one - IP20)

2	1	2	1	2
(24° - G1)	(4000 K)	(Black Anodised)	(Matt White Textured)	(Dim. Driver 350 mA DC (PHASECUT)(Integrated)

3002021212

EXPRESSION 50 • Base one - IP20 • LED G1 - CRI90 - 9,3 W • 4000 K - Beam 24° • Base + tube: Black Anodised
Cone: Matt White Textured • Dim. Driver 350mA DC (PHASE CUT)(Integrated)

*G1 = 9,3W - 948 lm - 4000 K | 9,3W - 845 lm - 3000 K | 9,3W - 809 lm - 2700 K
*C11 = 9,7W - 590 lm - 4000 K | 9,7W - 565 lm - 3000 K | 9,7W - 335 lm - 2700 K

 Custom lengths on demand

202

www.100percentlight.com

203

EXPRESSION 50
QR-C35 | IP20 & IP44

QR-C35 | GZ4
Transformers see page 464
ACCESSORY (IP20 ONLY)
Ref. 3316035AS (assembled)
HONEYCOMB Ø 35 mm
Ref. 3316135AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 35 mm

EXPRESSION 50 | QR-C35
MODEL
EXPRESSION 50 = 300
1= Bullet Hole 60-0° - IP20
2= Torsion - IP20
3= Leaf concrete - IP20
4= On wood - IP20
5= Base four square - IP20
6= 3F-Ti - IP20
7= M10 - IP20
8= Ceiling - IP20
10= Bullet Hole 60-0° - IP44 - clear
11= Torsion - IP44 - clear
12= Leaf concrete - IP44 - clear
13= On wood - IP44 - clear
14= Base four square - IP44 - clear
15= M10 - IP44 - clear
16= Ceiling - IP44 - clear
LAMP TYPE
6= QR-C35 (max. 20W)
1 FINISH HOUSING
1= Matt White Textured
2= Black Anodised
3= Bronze Anodised
4= Gold Anodised
2 FINISH CONE
1= Matt White Textured
2= Black Anodised
3= Bronze Anodised
4= Gold Anodised
For example :
300 (EXPRESSION 50)
3 (Leaf concrete - IP20)
6 (QR-C35)
3 (Bronze Anodised)
1 (Matt White Textured)
3003631 EXPRESSION 50 • Leaf concrete - IP20 • QR-C35 • Housing: Bronze Anodised • Cone: Matt White Textured • Transformer (Excl.)

Table with 4 columns: Name, Ref., Lamp + fitting, Control gear, Orientation, Cut-out, Materials, Finish, CE, and weight. Rows include: EXPRESSION 50 + BULLET HOLE 60 0° | QR-C35, EXPRESSION 50 | TORSION | QR-C35, EXPRESSION 50 | LEAF CONCRETE | QR-C35.

Table with 2 columns: Name, Ref., Lamp + fitting, Control gear, Orientation, Materials, Finish, CE, and weight. Rows include: EXPRESSION 50 | BASE FOUR SQUARE | QR-C35, EXPRESSION 50 | ON WOOD | QR-C35.

Table with 3 columns: Name, Ref., Lamp + fitting, Control gear, Orientation, Materials, Finish, CE, and weight. Rows include: EXPRESSION 50 | 3F-Ti | QR-C35, EXPRESSION 50 | M10 | QR-C35, EXPRESSION 50 | CEILING | QR-C35.





© 100%LIGHT - Architecture - Plan 8 - Fixtures: EXPRESSION 50 on Custom Base - Halogen - Black Anodised

EXPRESSION 50 | BASES | QR-C35

EXPRESSION 50
= 300

For example :
300
(EXPRESSION 50)

30020614

MODEL

20 = Base one - IP20
21 = Base two - IP20
22 = Base three - IP20
23 = Base four - IP20
24 = Base four asy - IP20
25 = Base five 2-3 - IP20
26 = Base five 1-4 - IP20
30 = Base one - IP44 - clear
31 = Base two - IP44 - clear
32 = Base three - IP44 - clear
33 = Base four - IP44 - clear
34 = Base four asy - IP44 - clear
35 = Base five 2-3 - IP44 - clear
36 = Base five 1-4 - IP44 - clear

20
(Base one - IP20)

EXPRESSION 50 • Base one - IP20 • QR-C35 • Base + tube: Matt White Textured
Cone: Gold Anodised • Transformer (Integrated)

LAMP TYPE

6 = QR-C35 (max. 20 W)

6
(QR-C35)

1 FINISH BASE + LIGHT TUBE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

1
(Matt White Textured)

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

4
(Gold Anodised)



Custom colours
on demand
Scan or click
QR-code



Custom lengths on demand

1 FINISH BASE + TUBE
2 FINISH CONE



QR-C35 | GZ4

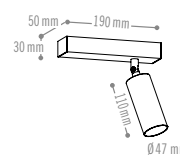


Transformers see page 464

EXPRESSION 50

bases

QR-C35 | IP20 & IP44



Name EXPRESSION 50 | BASE ONE | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

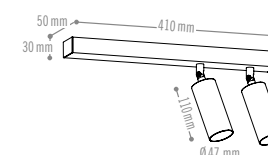
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
550 g



Name EXPRESSION 50 | BASE TWO | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

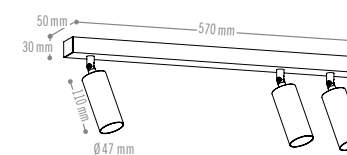
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
1.075 g



Name EXPRESSION 50 | BASE THREE | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

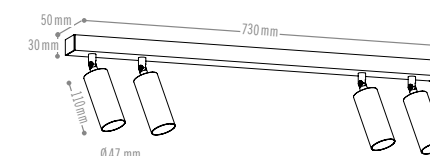
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
1.525 g



Name EXPRESSION 50 | BASE FOUR | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

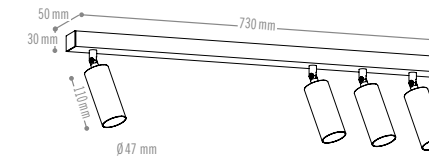
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
2.000 g



Name EXPRESSION 50 | BASE FOUR ASY | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

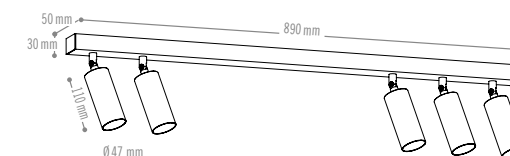
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
2.000 g



Name EXPRESSION 50 | BASE FIVE 2-3 | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

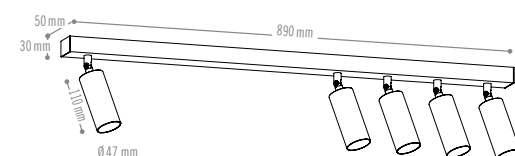
Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
2.450 g



Name EXPRESSION 50 | BASE FIVE 1-4 | QR-C35

Ref. See table

Lamp + fitting QR-C35 | GZ4 | coolfit

Max. 20 W | IP20 or IP44 | ~ 230 V | ▴ | ▽

Control gear Transformer (Integrated)

Orientation 180° | 350°

Materials Aluminium

Finish See table

CE
2.450 g

EXPRESSION 60

LED | IP20 & IP44

 LED | CRI ≥ 90

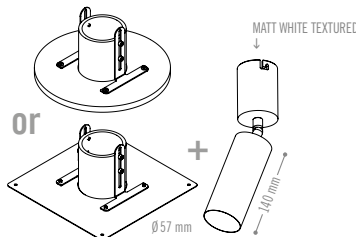
ACCESSORY (IP20 ONLY)
Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mm


Ref. 3316150AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 50 mm




EXPRESSION 60 | LED

MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)	
EXPRESSION 60 = 300	1 = Bullet Hole 60 0° - IP20 2 = Torsion - IP20 3 = Leaf concrete - IP20 4 = On wood - IP20 5 = Base four square - IP20 6 = 3F- IP20 10 = Bullet Hole 60 0° - IP44 - clear 11 = Torsion - IP44 - clear 12 = Leaf concrete - IP44 - clear 13 = On wood - IP44 - clear 14 = Base four square - IP44 - clear	6 = 20° - G1 7 = 28° - G1 8 = 25° - G2 9 = 34° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC** 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT)** 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
	 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code		 Info Drivers or scan / click QR-code Concrete ➡ Remote driver	
For example :						
300 (EXPRESSION 60)	4 (On wood - IP20)	6 (20° - G1)	2 (3000K)	1 (Matt White Textured)	1 (Matt White Textured)	
300462113 EXPRESSION 60 • On wood - IP20 • LED G1 - CRI 90 - 9,3W • 3000K - Beam 20° • Housing: Matt White Textured • Cone: Matt White Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)						
*G1 = 9,3W - 948lm - 4000 K 9,3W - 845lm - 3000 K 9,3W - 809lm - 2700 K						
*G2 = 11W - 1219lm - 4000 K 11W - 1079lm - 3000 K 11W - 1065lm - 2700 K						



Name	EXPRESSION 60 + BULLET HOLE 60 0° LED	EXPRESSION 60 TORSION LED	EXPRESSION 60 LEAF CONCRETE LED
Ref.	See table	See table	See table
Ref. Bullet Hole Kit	126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Incl.)	Driver max. 350 mA DC (Excl. or Incl.)	Driver max. 350 mA DC (Excl. or Incl.)
Orientation	 180°  350°	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm	Ø 64 mm x 60 mm	Ø 64 mm x 60 mm
Cut-out concrete	Ø 80 x 115 mm		
Finish	See table	See table	See table
	CE	CE	CE
	 625 g plasterb. or 375 g concrete Module: 550 g	425 g	425 g



Name	EXPRESSION 60 ON WOOD LED	EXPRESSION 60 BASE FOUR SQUARE LED	EXPRESSION 60 3F LED
Ref.	See table	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20   G2 11W 350mA DC IP20  
Control gear	Driver max. 350 mA DC (Excl. or Incl.)	Driver max. 350 mA DC (Excl. or Incl. or Integrated**)	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	 180°  350°	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table
	CE	CE	CE
	 350 g	3.800 g	600 g

EXPRESSION 60

LED | IP20 & IP44

**LED | CRI ≥ 90**

ACCESSORY (IP20 ONLY)
Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mm

Ref. 3316150AS
(assembled - LED ONLY)
CORRECTION FILTER Ø 50 mm

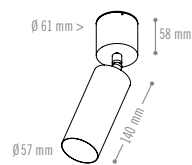



1 FINISH BASE + TUBE

2 FINISH CONE

EXPRESSION 60 | LED

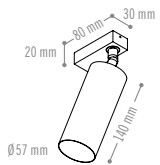
MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)
EXPRESSION 60 = 300 7 = Round base - IP20 8 = M10 - IP20 9 = Ceiling - IP20 15 = Round base - IP44 - clear 16 = M10 - IP44 - clear 17 = Ceiling - IP44 - clear	6 = 20° - G1 7 = 28° - G1 8 = 25° - G2 9 = 34° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Incl. Driver 350 mA DC** 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)
					
For latest LED technologies Scan or click QR-code	Custom colours on demand Scan or click QR-code	Info Drivers Scan or click QR-code			
For example : 300 (EXPRESSION 60) 8 (M10 - IP20)	6 (20° - G1)	2 (3000K)	1 (Matt White Textured)	1 (Matt White Textured)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))
300862113 EXPRESSION 60 • M10 - IP20 • LED G1 - CRI90 - 9,3W • 3000K - Beam 20° • Housing: Matt White Textured • Cone: Matt White Textured • Incl. Dim. Driver 350mA DC (PHASE CUT)					
*G1 = 9,3W - 948 lm - 4000K 9,3W - 845 lm - 3000K 9,3W - 809 lm - 2700K					
*G2 = 11W - 1219 lm - 4000K 11W - 1079 lm - 3000K 11W - 1065 lm - 2700K					



Name	EXPRESSION 60 ROUND BASE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20   G2 11W 350mA DC IP20  
Control gear	Driver max. 350 mA DC (Excl. or Incl. or Integrated**)
Orientation	 180°  350°
Materials	Aluminium
Finish	See table
	600 g



Name	EXPRESSION 60 M10 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Incl.)
Orientation	 180°  350°
Materials	Aluminium
Finish	See table
	325 g



Name	EXPRESSION 60 CEILING LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Incl.)
Orientation	 180°  350°
Materials	Aluminium
Finish	See table
	425 g

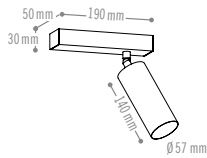


EXPRESSION 60

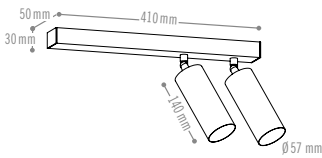
bases
LED | IP20 & IP44

 LED | CRI ≥ 90

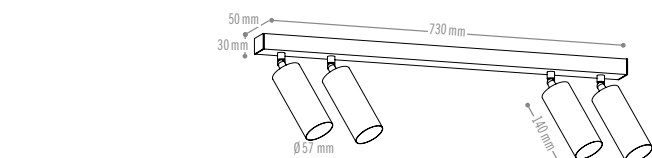
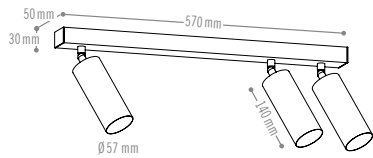
ACCESSORY (IP20 ONLY)
Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mm
Ref. 3316150AS (assembled)
CORRECTION FILTER Ø 50 mm



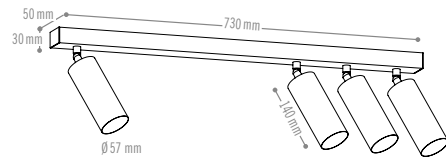
Name	EXPRESSION 60 BASE ONE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	575 g



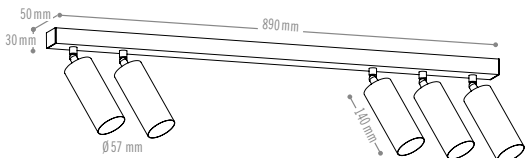
Name	EXPRESSION 60 BASE TWO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	1.175 g



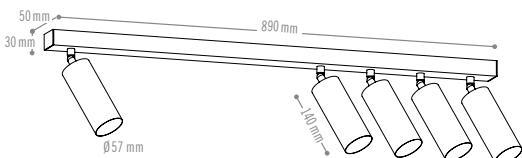
Name	EXPRESSION 60 BASE FOUR LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	2.200 g



Name	EXPRESSION 60 BASE FOUR ASY LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	2.200 g



Name	EXPRESSION 60 BASE FIVE 2-3 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	2.700 g



Name	EXPRESSION 60 BASE FIVE 1-4 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44   G2 11W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Excl. or Integrated)
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
	2.700 g

EXPRESSION 60 | BASES | LED

MODEL	BEAM & LED*	LED COLOUR*	1 FINISH BASE + LIGHT TUBE	2 FINISH CONE	DRIVERS (LED serial connection)
EXPRESSION 60 20 = Base one - IP20 = 300	6 = 20° - G1 7 = 28° - G1 8 = 25° - G2 9 = 34° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Dim. Driver 350 mA DC (PHASE CUT) (Integr.) 2 = Dim. Driver 350 mA DC (1-10 V) (Integr.) 3 = Driver 350 mA DC (Integrated)
30 = Base one - IP44 - clear 31 = Base two - IP44 - clear 32 = Base three - IP44 - clear 33 = Base four - IP44 - clear 34 = Base four asy - IP44 - clear 35 = Base five 2-3 - IP44 - clear 36 = Base five 1-4 - IP44 - clear	 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info Drivers Scan or click QR-code		
For example : 300 20 (EXPRESSION 60) (Base one - IP20)	6 (20° - G1)	1 (4000 K)	4 (Gold Anodised)	1 (Matt White Textured)	1 Dim. Driver 350 mA DC (PHASE CUT)(Integrated)
3002061411 EXPRESSION 60 • base one - IP20 • LED G1 - CRI 90 - 9,3W • 4000 K - Beam 20° • Base + tube: Gold Anodised • Cone: Matt White Textured • Dim. Driver 350mA DC (PHASE CUT)(Integrated)					
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K					
*G2 = 11W - 1219 lm - 4000 K 11W - 1079 lm - 3000 K 11W - 1065 lm - 2700 K					



© 100% LIGHT - Fixtures: EXPRESSION 60 • BULLET HOLE 60 0° - 0° - Haugen - Black Anodised



QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



ACCESSORY (IP20 ONLY)

Ref. 3316050

3316050AS (assembled)

HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)

3316150AS (assembled)

CORRECTION FILTER Ø 50 mm



EXPRESSION 60

GU10 | IP20 & IP44

EXPRESSION 60 | GU10

EXPRESSION 60
= 300

MODEL

- 1 = Bullet Hole 60 0° - IP20
- 2 = Torsion - IP20
- 3 = Leaf concrete - IP20
- 4 = On wood - IP20
- 5 = Base four square - IP20
- 6 = 3F - IP20
- 10 = Bullet Hole 60 0° - IP44 - clear
- 11 = Torsion - IP44 - clear
- 12 = Leaf concrete - IP44 - clear
- 13 = On wood - IP44 - clear
- 14 = Base four square - IP44 - clear

LAMP TYPE

1 = GU10

1 FINISH HOUSING

- 1 = Matt White Textured
- 2 = Black Anodised
- 3 = Bronze Anodised
- 4 = Gold Anodised

2 FINISH CONE

- 1 = Matt White Textured
- 2 = Black Anodised
- 3 = Bronze Anodised
- 4 = Gold Anodised



Custom colours
on demand
Scan or click
QR-code



For example :

300
(EXPRESSION 60)

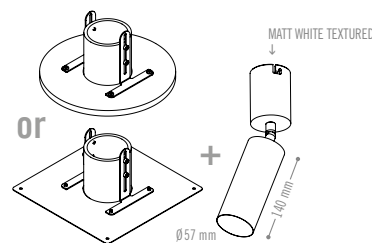
3
(Leaf concrete - IP20)

1
(GU10)

2
(Black Anodised)

1
(Matt White Textured)

EXPRESSION 60 • Leaf concrete - IP20 • GU10 • Housing: Black Anodised • Cone: Matt White Textured



EXPRESSION 60 • BULLET HOLE 60 0° | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 200 x 115 mm

Cut-out concrete

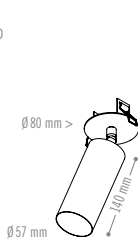
Ø 80 x 115 mm

Finish

See table

CE

625 g plasterb. or 375 g concrete | Module: 525 g



EXPRESSION 60 | TORSION | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 64 mm x 60 mm

Cut-out concrete

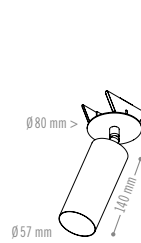
Ø 64 mm x 60 mm

Finish

See table

CE

400 g



EXPRESSION 60 | LEAF CONCRETE | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 64 mm x 60 mm

Cut-out concrete

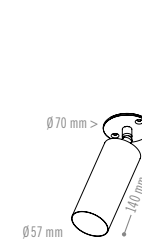
Ø 64 mm x 60 mm

Finish

See table

CE

400 g



EXPRESSION 60 | ON WOOD | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 64 mm x 60 mm

Cut-out concrete

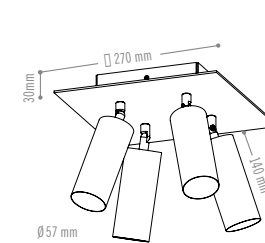
Ø 64 mm x 60 mm

Finish

See table

CE

325 g



EXPRESSION 60 | BASE FOUR SQUARE | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 64 mm x 60 mm

Cut-out concrete

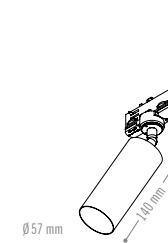
Ø 64 mm x 60 mm

Finish

See table

CE

3.500 g



EXPRESSION 60 | 3F | GU10

See table

Ref. Bullet Hole Kit

126250 (Plasterboard)

126390 (Concrete)

Lamp + fitting

QPAR51 | GU10

Max. 50 W | IP20 | ~ 230 V | ⚡ | ▼

Orientation

Aluminium

Materials

Aluminium

Cut-out plasterboard

Ø 64 mm x 60 mm

Cut-out concrete

Ø 64 mm x 60 mm

Finish

See table

CE

450 g





QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS



Scan or click QR-code

ACCESSORY (IP20 ONLY)

Ref. 3316050
HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

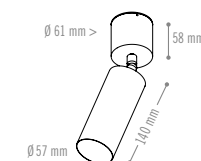


EXPRESSION 60

GU10 | IP20 & IP44

EXPRESSION 60 | GU10

	MODEL	LAMP TYPE	1 FINISH HOUSING	2 FINISH CONE
EXPRESSION 60 = 300	7 = Round base - IP20 8 = M10 - IP20 9 = Ceiling - IP20 15 = Round base - IP44 - clear 16 = M10 - IP44 - clear 17 = Ceiling - IP44 - clear	1 = GU10	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
			 Custom colours on demand Scan or click QR-code	
For example : 300 (EXPRESSION 60) 3009121	9 (Ceiling - IP20)	1 (GU10)	2 (Black Anodised)	1 (Matt White Textured)
	EXPRESSION 60 • Ceiling - IP20 • GU10 • Housing: Black Anodised • Cone: Matt White Textured			



Name EXPRESSION 60 | ROUND BASE | GU10

Ref. See table

Lamp + fitting QPAR51 | GU10

Max. 50 W | IP20 | ~ 230 V | 

Orientation  | 

Materials Aluminium

Finish See table

CE

 575 g



Name EXPRESSION 60 | M10 | GU10

Ref. See table

Lamp + fitting QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | 

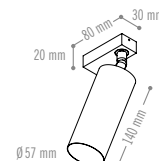
Orientation  | 

Materials Aluminium

Finish See table

CE

300 g



Name EXPRESSION 60 | CEILING | GU10

Ref. See table

Lamp + fitting QPAR51 | GU10

Max. 50 W | IP20 or IP44 | ~ 230 V | 

Orientation  | 

Materials Aluminium

Finish See table

CE

400 g

EXPRESSION 60

bases
GU10 | IP20 & IP44

 QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



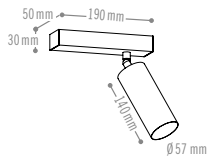
ACCESSORY (IP20 ONLY)

Ref. 3316050
HONEYCOMB Ø 50 mm

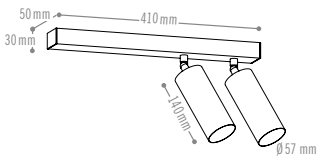


Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

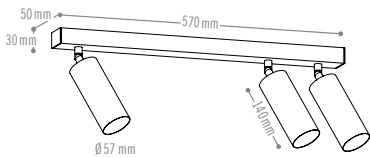




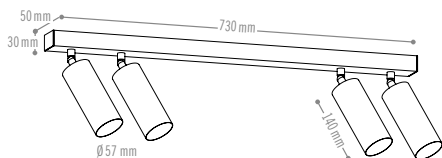
Name	EXPRESSION 60 BASE ONE GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
550 g	



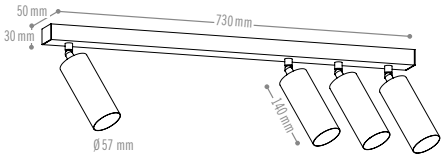
Name	EXPRESSION 60 BASE TWO GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
1.125 g	



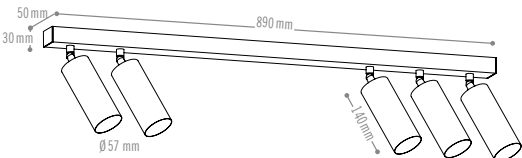
Name	EXPRESSION 60 BASE THREE GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
1.600 g	



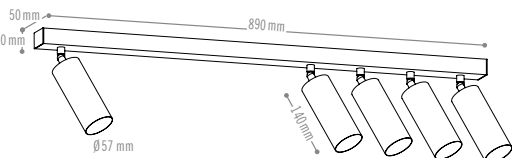
Name	EXPRESSION 60 BASE FOUR GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.100 g	



Name	EXPRESSION 60 BASE FOUR ASY GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.100 g	



Name	EXPRESSION 60 BASE FIVE 2-3 GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.550 g	



Name	EXPRESSION 60 BASE FIVE 1-4 GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↺ 180° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.550 g	



EXPRESSION 60 | BASES | GU10

EXPRESSION 60 = 300	MODEL	LAMP TYPE	1 FINISH BASE + LIGHT TUBE	2 FINISH CONE
	20 = Base one - IP20 21 = Base two - IP20 22 = Base three - IP20 23 = Base four - IP20 24 = Base four asy - IP20 25 = Base five 2-3 - IP20 26 = Base five 1-4 - IP20 30 = Base one - IP44 - clear 31 = Base two - IP44 - clear 32 = Base three - IP44 - clear 33 = Base four - IP44 - clear 34 = Base four asy - IP44 - clear 35 = Base five 2-3 - IP44 - clear 36 = Base five 1-4 - IP44 - clear	1 = GU10	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 300 (EXPRESSION 60)	21 (Base two - IP20)	1 (GU10)	2 (Black Anodised)	1 (Matt White Textured)
30021121	EXPRESSION 60 • Base two - IP20 • GU10 • Base + tube: Black Anodised • Cone: Matt White Textured			
			Custom lengths on demand	

EXPRESSION 60

QR-C51 | IP20 & IP44

Transformers see page 464
Concrete > Remote Transformer

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code

ACCESSORY (IP20 ONLY)

Ref. 3316050
HONEYCOMB Ø 50 mm

Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

EXPRESSION 60 | QR-C51

MODEL

EXPRESSION 60 = 300

1 = Torsion - IP20
2 = Leaf concrete - IP20
3 = On wood - IP20
4 = Base four square - IP20
5 = 3F-Ti - IP20
6 = Round base - IP20
7 = Bullet Hole 60 0° - IP20
8 = M10 - IP20
9 = Ceiling - IP20
10 = Torsion - IP44 - clear
11 = Leaf concrete - IP44 - clear
12 = On wood - IP44 - clear
13 = Base four square - IP44 - clear
14 = Round base - IP44 - clear
15 = Bullet Hole 60 0° - IP44 - clear
16 = M10 - IP44 - clear
17 = Ceiling - IP44 - clear

LAMP TYPE

2 = QR-C51

1 FINISH HOUSING

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

Custom colours on demand
Scan or click QR-code

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

1 FINISH HOUSING
2 FINISH CONE

For example :

300 (EXPRESSION 60)

3005212

5 (3F-Ti - IP20)

2 (QR-C51)

1 (Matt White Textured)

2 (Black Anodised)

EXPRESSION 60 • 3F-Ti - IP20 • QR-C51 • Housing: Matt White Textured • Cone: Black Anodised • Transformer (Integrated)

Name	EXPRESSION 60 + BULLET HOLE 60 0° QR-C51	EXPRESSION 60 TORSION QR-C51	EXPRESSION 60 LEAF CONCRETE QR-C51
Ref.	See table	See table	See table
Ref. Bullet Hole Kit	126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V
Control gear	Transformer (Excl.)	Transformer (Excl.)	Transformer (Excl.)
Orientation			
Cut-out plasterboard	Ø 200 x 115 mm	Ø 64 mm x 60 mm	Ø 64 mm x 60 mm
Cut-out concrete	Ø 80 x 115 mm		
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table
CE	625 g plasterb. or 375 g concrete Module: 500 g	375 g	375 g
kg			

Name	EXPRESSION 60 ON WOOD QR-C51	EXPRESSION 60 BASE FOUR SQUARE QR-C51	EXPRESSION 60 3F-Ti QR-C51
Ref.	See table	See table	See table
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 ~ 230 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 ~ 230 V
Control gear	Transformer (Excl.)	Transformer (Integrated)	Transformer (Integrated)
Orientation			
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table
CE	300 g	3.600 g	475 g
kg			

Name	EXPRESSION 60 ROUND BASE QR-C51	EXPRESSION 60 M10 QR-C51	EXPRESSION 60 CEILING QR-C51
Ref.	See table	See table	See table
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 ~ 230 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V	QR-C51 GX5,3 coolfit Max. 50 W IP20 or IP44 12 V
Control gear	Transformer (Integrated)	Transformer (Excl.)	Transformer (Excl.)
Orientation			
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table
CE	275 g	275 g	375 g
kg			



EXPRESSION 60 | BASES | QR-C51

EXPRESSION 60
= 300

MODEL

20 = Base one - IP20
21 = Base two - IP20
22 = Base three - IP20
23 = Base four - IP20
24 = Base four Asy - IP20
25 = Base five 2-3 - IP20
26 = Base five 1-4 - IP20
30 = Base one - IP44 - clear
31 = Base two - IP44 - clear
32 = Base three - IP44 - clear
33 = Base four - IP44 - clear
34 = Base four asy - IP44 - clear
35 = Base five 2-3 - IP44 - clear
36 = Base five 1-4 - IP44 - clear

LAMP TYPE

2 = QR-C51

1 FINISH BASE + TUBE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised



Custom colours
on demand
Scan or click
QR-code



1 FINISH BASE + TUBE
2 FINISH CONE

For example :
300
(EXPRESSION 60)

30031212

31
(Base two - IP44 - clear)

2
(QR-C51)

1
(Matt White Textured)

2
(Black Anodised)

EXPRESSION 60 • Base two - IP44 - clear • QR-C51 • Base + tube: Matt White Textured • Cone: Black Anodised • Transformer (Integrated)



QR-C51 | GX5,3
Retrofit lamps see page 466



Transformers see page 464

ACCESSORY (IP20 ONLY)

Ref. 3316050

HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)

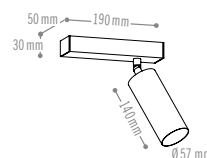
CORRECTION FILTER Ø 50 mm



EXPRESSION 60

bases

QR-C51 | IP20 & IP44



NAME EXPRESSION 60 | BASE ONE | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

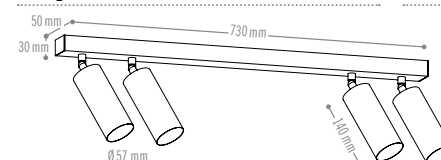
Aluminium

Finish

See table

CE

500 g



NAME EXPRESSION 60 | BASE TWO | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

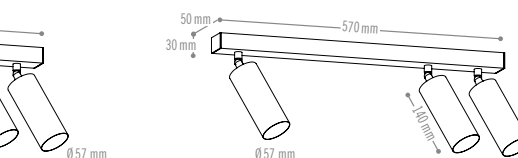
Aluminium

Finish

See table

CE

1.075 g



NAME EXPRESSION 60 | BASE THREE | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

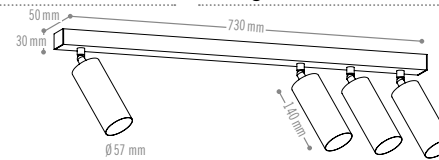
Aluminium

Finish

See table

CE

1.525 g



NAME EXPRESSION 60 | BASE FOUR | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

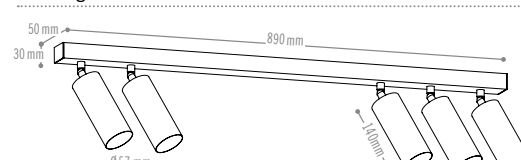
Aluminium

Finish

See table

CE

2.000 g



NAME EXPRESSION 60 | BASE FOUR ASY | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

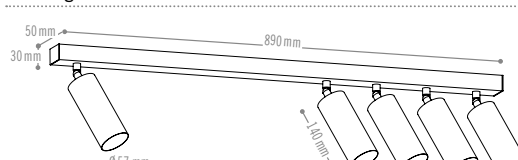
Aluminium

Finish

See table

CE

2.450 g



NAME EXPRESSION 60 | BASE FIVE 2-3 | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

Aluminium

Finish

See table

CE

2.450 g



NAME EXPRESSION 60 | BASE FIVE 1-4 | QR-C51

Ref. See table

Lamp + fitting

QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ⚡ | ▼

Control gear

Transformer (Integrated)

Orientation

↺ 180° | ↻ 350°

Materials

Aluminium

Finish

See table

CE

2.450 g



© 100% LIGHT - Pictures: EXPRESSION 100 - 3F - LED - Black Anodised & Fixtures: Bullet Hole Kit - LED - Matt Black Textured

EXPRESSION 100 | LED

MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)
EXPRESSION 100 = 300	40 = Torsion - IP20 41 = On wood - IP20 42 = 3F - IP20 43 = Round base - IP20 44 = Bullet hole 60 0° - IP20 45 = M10 - IP20	3 = 15° - G2 4 = 36° - G2 5 = 51° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 700mA DC) 1 = Incl. Driver 700 mA DC** 2 = Driver 450 mA DC (Integrated) 3 = Driver 450 mA DC (1-10V) (Integrated) 4 = Incl. Dim. Driver 700 mA DC (1-10V)** 5 = Incl. Dim. Driver 700 mA DC (DALI)** 6 = Incl. Dim. Driver 700 mA DC (PHASE CUT)**
					
			For latest LED technologies Scan or click QR-code	Custom colours on demand Scan or click QR-code	Info Drivers Scan or click QR-code Concrete  Remote driver
For example : 300 41 (EXPRESSION 100) (On wood - IP20)	3 (15° - G2)	1 (4000 K)	1 (Matt White Textured)	3 (Bronze Anodised)	4 (Incl. Dim. Driver 700 mA DC (1-10V))

3004131134 EXPRESSION 100 - On wood - IP20 • LED G2 - CRI90 - 23,4 W • 4000 K - Beam 15° • Housing: Matt White Textured • Cone: Bronze Anodised
Incl. Dim. Driver 700mA DC (1-10V)

*G2 on 450 mA = 14,8 W - 1505 lm - 4000 K | 14,8 W - 1322 lm - 3000 K | 14,8 W - 1315 lm - 2700 K

*G2 on 700 mA = 23,4 W - 2224 lm - 4000 K | 23,4 W - 1969 lm - 3000 K | 23,4 W - 1943 lm - 2700 K



LED | CRI ≥ 90

ACCESSORY

Ref. 3316200AS (assembled)
3316200

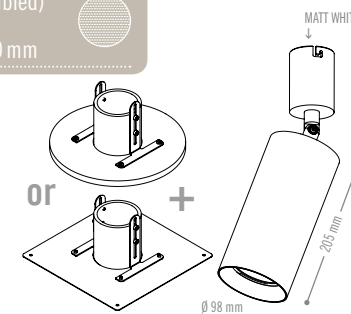
HONEYCOMB Ø 70 mm

Ref. 3316250AS (assembled)
3316250

CORRECTION FILTER Ø 70 mm

EXPRESSION 100

LED



Name **EXPRESSION 100 + BH 60 0° | LED**

Ref. **See table**

Ref Bullet Hole kit **126290 (Plasterboard)**

126390 (Concrete)

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | ~ 230 V | IP20 |  |  | 

G2 | 23,4 W | 700 mA DC | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Incl.)

Orientation  | 

Materials Aluminium

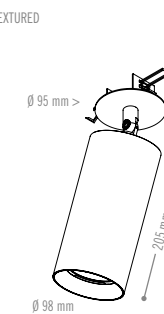
Cut-out plasterboard Ø 200 x 115 mm

Cut-out concrete Ø 80 x 115 mm

Finish **See table**

CE

 625 g plasterboard | 375 g concrete
+ Module Excl. Driver 1.125 g
or Module Driver Integrated 1.325 g



Name **EXPRESSION 100 | TORSION | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~ 230 V |  |  | 

G2 | 23,4 W | 700 mA DC | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Incl.)

Orientation  | 

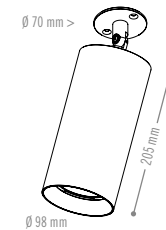
Materials Aluminium

Cut-out plasterboard Ø 64 mm x 60 mm

Finish **See table**

CE

Module Excl. Driver 1.025 g
or Module Driver Integrated 1.225 g



Name **EXPRESSION 100 | ON WOOD | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~ 230 V |  |  | 

G2 | 23,4 W | 700 mA DC | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Incl.)

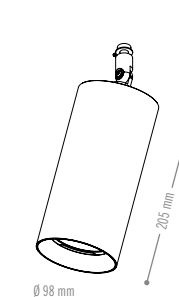
Orientation  | 

Materials Aluminium

Finish **See table**

CE

Module Excl. Driver 925 g
or Module Driver Integrated 1.125 g



Name **EXPRESSION 100 | M10 | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~ 230 V |  |  | 

G2 | 23,4 W | 700 mA DC | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Incl.)

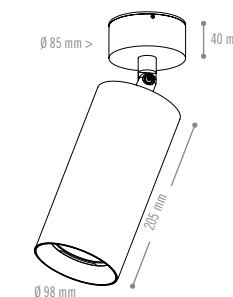
Orientation  | 

Materials Aluminium

Finish **See table**

CE

 Module Excl. Driver 900 g
or Module Driver Integrated 1.100 g



Name **EXPRESSION 100 | ROUND BASE | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~ 230 V |  |  | 

G2 | 23,4 W | 700 mA DC | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Incl.)

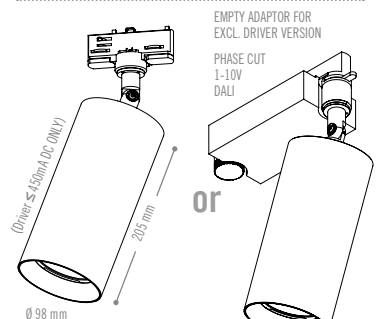
Orientation  | 

Materials Aluminium

Finish **See table**

CE

Module Excl. Driver 1.100 g
or Module Driver Integrated 1.300 g



Name **EXPRESSION 100 | 3F | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~ 230 V |  |  | 

G2 | 23,4 W | ~ 230 V | IP20 |  |  | 

Control gear Driver 450 mA DC (Integrated) -
Driver max. 700 mA DC (Excl. or Integrated**)

Orientation  | 

Materials Aluminium

Finish **See table**

CE

Module Excl. Driver 1.100 g
or Module Driver Integrated 1.200 g



EXPRESSION 100

QR-LP70

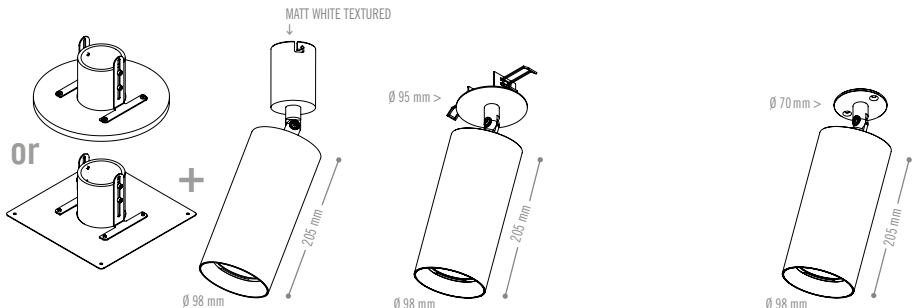
 QR-LP70 | Ba15d

 Transformers see page 464



EXPRESSION 100 | QR-LP70

	MODEL	LAMP TYPE	1 FINISH HOUSING	2 FINISH CONE
EXPRESSION 100 = 300	1 = Torsion - IP20 2 = On wood - IP20 3 = 3F - IP20 4 = Round base - IP20 5 = Bullet hole 60 0° - IP20 6 = M10 - IP20	3 = QR-LP70	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 300 (EXPRESSION 100) 3002314	2 (On wood - IP20)	3 (QR-LP70)	1 (Matt White Textured)	4 (Gold Anodised)
	EXPRESSION 100 • On wood - IP20 • QR-LP70 • Housing: Matt White Textured • Cone: Gold Anodised • Transformer (Integrated)			



Name	EXPRESSION 100 + BH 60 0° QR-LP70	EXPRESSION 100 TORSION QR-LP70	EXPRESSION 100 ON WOOD QR-LP70
Ref.	See table	See table	See table
Ref. Bullet Hole kit	126290 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	QR-LP70 Ba15d 50W IP20 ~ 230V  	QR-LP70 Ba15d 50W IP20 ~ 230V  	QR-LP70 Ba15d 50W IP20 ~ 230V  
Control gear	Transformer (Integrated)	Transformer (Integrated)	Transformer (Integrated)
Orientation	 	 	 
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm		
Cut-out concrete	Ø 80 x 115 mm		
Finish	See table	See table	See table
	CE	CE	CE
	625 g plasterb. or 375 g concrete Module: 1.175 g	1.075 g	975 g

Name	EXPRESSION M10 QR-LP70	EXPRESSION 100 ROUND BASE QR-LP70	EXPRESSION 100 3F QR-LP70
Ref.	See table	See table	See table
Ref. Plasterboard kit			
Ref. Concrete kit			
Lamp + fitting	QR-LP70 Ba15d 50W IP20 ~ 230V  	QR-LP70 Ba15d 50W IP20 ~ 230V  	QR-LP70 Ba15d 50W IP20 ~ 230V  
Control gear	Transformer (Integrated)	Transformer (Integrated)	Transformer (Integrated)
Orientation	 	 	 
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard			
Cut-out concrete			
Finish	See table	See table	See table
	CE	CE	CE
	950 g	1.150 g	1.050 g

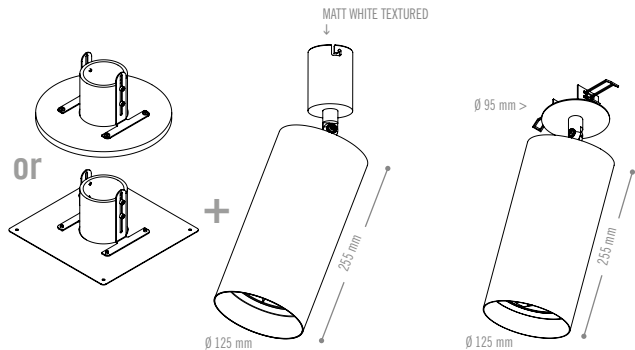
EXPRESSION 125
 LED

LED | CRI ≥ 90

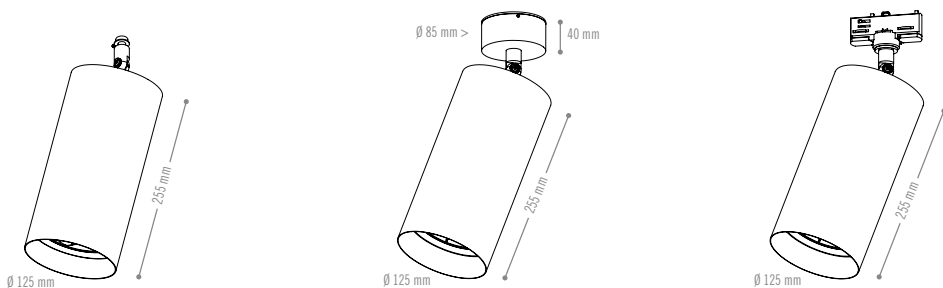
ACCESSORY

Ref. 1280115 + Matt Black Spring
 HONEYCOMB Ø 115 mm

Ref. 1281115 (LED ONLY) + Matt Black Spring
 CORRECTION FILTER Ø 115 mm



Name	EXPRESSION 125 + BH 60 0° LED	EXPRESSION 125 TORSION LED
Ref.	See table	See table
Ref Bullet Hole kit	126290 (Plasterboard) 126390 (Concrete)	
Lamp + fitting	LED CRI ≥ 90 G4 31 W 1050 mA IP20	LED CRI ≥ 90 G4 31 W 1050 mA IP20
Control gear	Driver 1000 / 1050 mA DC (Integrated) Driver max. 1050 mA DC (Excl.)	Driver 1000 / 1050 mA DC (Integrated) Driver max. 1050 mA DC (Excl.)
Orientation		
Materials	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 mm x 115 mm	Ø 64 mm x 60 mm
Cut-out concrete	Ø 80 x 115 mm	
Finish	See table	See table
CE	CE	CE
	625 g plasterb. or 375 g concrete Module: 1.875 g	1.725 g



Name	EXPRESSION 125 M10 LED	EXPRESSION 125 ROUND BASE LED	EXPRESSION 125 3F LED
Ref.	See table	See table	See table
Lamp + fitting	LED CRI ≥ 90 G4 31 W 1050 mA IP20	LED CRI ≥ 90 G4 31 W 1050 mA IP20	LED CRI ≥ 90 G4 31 W 1050 mA IP20
Control gear	Driver 1000 / 1050 mA DC (Integrated) Driver max. 1050 mA DC (Excl.)	Driver 1000 / 1050 mA DC (Integrated) Driver max. 1050 mA DC (Excl.)	Driver 1000 / 1050 mA DC (Integrated) Driver max. 1050 mA DC (Excl.)
Orientation			
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See table
CE	CE	CE	CE
	1.600 g	1.800 g	1.700 g



EXPRESSION 125 | LED

MODEL	BEAM & LED*	LED COLOUR*	FINISH	DRIVERS (LED serial connection)
EXPRESSION 125 = 300	50 = Torsion - IP20 51 = 3F - IP20 52 = Round base - IP20 53 = Bullet hole 60 0° - IP20 54 = M10 - IP20	9 = 43° - G4  For latest LED technologies Scan or click QR-code	1 = 4000 K 2 = 3000 K 3 = 2700 K  Custom colours on demand Scan or click QR-code	0 = Excl. Driver (max. 1050 mA DC) 1 = Driver 1050 mA DC (Integrated) 2 = Dim. Driver 1000 mA DC (1-10 V)(Integrated) 3 = Dim. Driver 1050 mA DC (DALI)(Integrated) 4 = Dim. Driver 1050 mA DC (PUSH DIM)(Integrated) 5 = Dim. Driver 1050 mA DC (PHASE CUT)(Integrated)  Info Drivers Scan or click QR-code Concrete Remote driver
For example : 300 50 (EXPRESSION 125) (Torsion - IP20)	9 (43° - G4)	1 (4000 K)	3 (Bronze Anodised)	0 (Excl. Driver (max. 1050 mA DC))
300509130 EXPRESSION 125 • Torsion - IP20 • LED G4 - CRI 90 - 31 W • 4000 K - Beam 43° • Housing: Bronze Anodised • Excl. Driver (max. 1050 mA DC)				
*G4 on 1050 mA DC = 31 W - 3230 lm - 4000 K 31 W - 2842 lm - 3000 K 31 W - 2728 lm - 2700 K				



QR-LP111 | G53

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



Transformers see page 464

EXPRESSION 125

QR-LP111

EXPRESSION 125 | QR-LP111

EXPRESSION 125
= 300

For example :
300
(EXPRESSION 125)

300251 EXPRESSION 125 • 3F - IP20 • QR-LP111 • Finish: Matt White Textured • Transformer (Integrated)

MODEL

- 1 = Torsion - IP20
- 2 = 3F - IP20
- 3 = Round base - IP20
- 4 = Bullet hole 60-0° - IP20
- 5 = M10 - IP20

2
(3F - IP20)

LAMP TYPE

5 = QR-LP111

5
(QR-LP111)

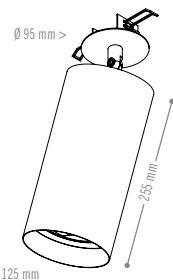
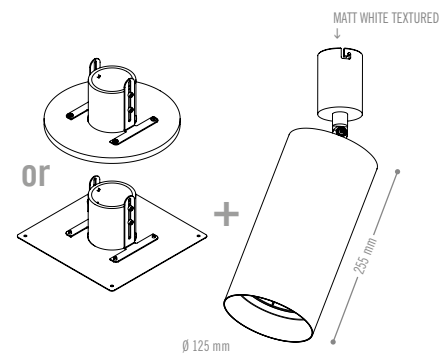
FINISH

- 1 = Matt White Textured
- 2 = Black Anodised
- 3 = Bronze Anodised
- 4 = Gold Anodised

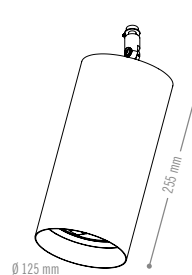


Custom colours
on demand
Scan or click
QR-code

1
(Matt White Textured)



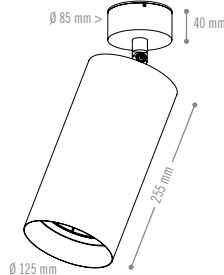
Name	EXPRESSION 125 + BH 60 0° QR-LP111	EXPRESSION 125 TORSION QR-LP111
Ref.	See table	See table
Ref Bullet Hole kit	126290 (Plasterboard) 126390 (Concrete)	
Lamp + fitting	QR-LP111 G53 Max. 50W IP20 ~ 230V ⚡ ▼	QR-LP111 G53 Max. 50W IP20 ~ 230V ⚡ ▼
Control gear	Transformer (Integrated)	Transformer (Integrated)
Materials	Aluminium	Aluminium
Cut-out plasterboard	ø 200 x 115 mm	ø 64 mm x 60 mm
Cut-out concrete	ø 80 x 115 mm	
Finish	See table	See table
CE	CE	CE
⚖	625 g plasterb. or 375 g concrete Module: 1.575 g	1.475 g



EXPRESSION 125 | M10 | QR-LP111
See table

QR-LP111 | G53
Max. 50W | IP20 | ~ 230V | ⚡ | ▼
Transformer (Integrated)
Aluminium

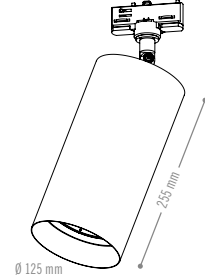
See table
CE
1.350 g



EXPRESSION 125 | ROUND BASE | QR-LP111
See table

QR-LP111 | G53
Max. 50W | IP20 | ~ 230V | ⚡ | ▼
Transformer (Integrated)
Aluminium

See table
CE
1.550 g



EXPRESSION 125 | 3F | QR-LP111
See table

QR-LP111 | G53
Max. 50W | IP20 | ~ 230V | ⚡ | ▼
Transformer (Integrated)
Aluminium

See table
CE
1.450 g

EXPRESSION 125

HIR-CE111

 HIR-CE111 | GX8.5

 Ballasts see page 464



EXPRESSION 125 | HIR-CE111

EXPRESSION 140
= 300

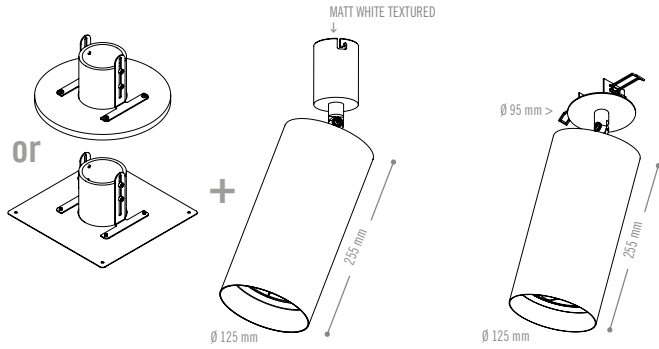
For example :
300
(EXPRESSION 125)

300261 EXPRESSION 125 • 3F - IP20 • HIR-CE111 • Finish: Matt White Textured • Ballast (Integrated)

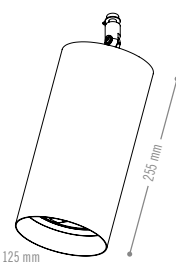
MODEL	LAMP TYPE	FINISH
1 = Torsion - IP20 2 = 3F - IP20 3 = Round base - IP20 4 = Bullet hole 60 0° - IP20 5 = M10 - IP20	6 = HIR-CE111	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
2 (3F - IP20)	6 (HIR-CE111)	1 (Matt White Textured)

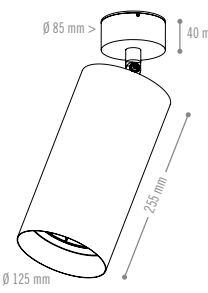


Custom colours on demand
Scan or click QR-code



Name	EXPRESSION 125 + BH 60 0° HIR-CE111	EXPRESSION 125 TORSION HIR-CE111
Ref.	See table	See table
Ref Bullet Hole kit	126290 (Plasterboard) 126390 (Concrete)	
Lamp + fitting	HIR-CE111 GX8,5 70W IP20 ~ 230 V   	HIR-CE111 GX8,5 70W IP20 ~ 230 V   
Control gear	Ballast (Integrated)	Ballast (Integrated)
Orientation	 180°  350°	 180°  350°
Materials	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm	Ø 64 mm x 60 mm
Cut-out concrete	Ø 80 x 115 mm	
Finish	See table CE	See table CE
	 625 g plasterb. or 375 g concrete Module: 1.725 g	1.625 g







EXPRESSION 125 M10 HIR-CE111	EXPRESSION 125 ROUND BASE HIR-CE111	EXPRESSION 125 3F HIR-CE111
See table	See table	See table
HIR-CE111 GX8,5 70W IP20 ~ 230 V   	HIR-CE111 GX8,5 70W IP20 ~ 230 V   	HIR-CE111 GX8,5 70W IP20 ~ 230 V   
Ballast (Integrated)	Ballast (Integrated)	Ballast (Integrated)
 180°  350°	 180°  350°	 180°  350°
Aluminium	Aluminium	Aluminium
See table	See table	See table
CE 1.500 g	CE 1.700 g	CE 1.600 g



EXPRESS PENDANT



EXPRESS PENDANT

The EXPRESS PENDANT range is renowned for its unique cylindrical appearance and pure minimalistic design.

The EXPRESS PENDANT range comprises Ø100 mm and Ø125 mm and covers a wide choice of light sources including halogen, LED and even discharge lamps. The countless colour combinations include Matt White Textured, Black Anodised, Bronze Anodised and Gold Anodised.

The EXPRESS PENDANT is equally suited to domestic or retail projects, designed to light up and highlight, adding value to the design statement of its environment.



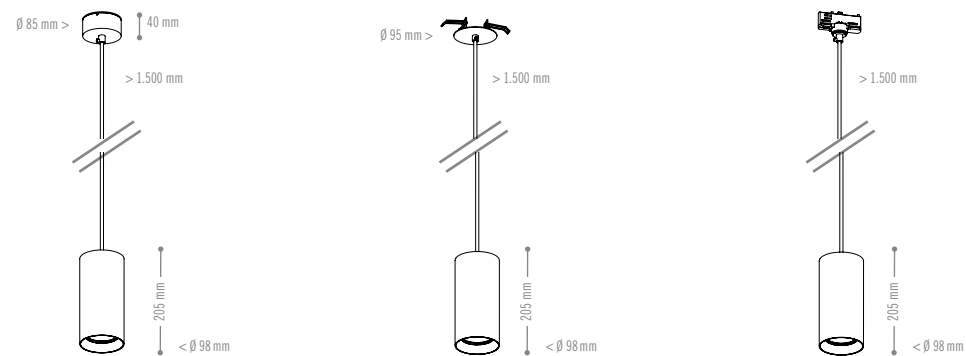
EXPRESS 100
PENDANT
QR-LP70

 QR-LP70 | Ba15d

 Transformers see page 464



1 FINISH TUBE
2 FINISH CONE



Name	EXPRESS 100 PENDANT ROUND BASE QR-LP70	EXPRESS 100 PENDANT TORSION QR-LP70	EXPRESS 100 PENDANT 3F QR-LP70
Ref.	See table	See table	See table
Lamp + fitting	QR-LP70 Ba15d 50W IP20 ~ 230 V  	QR-LP70 Ba15d 50W IP20 ~ 230 V  	QR-LP70 Ba15d 50W IP20 ~ 230 V  
Control gear	Transformer (Integrated)	Transformer (Integrated)	Transformer (Integrated)
Materials	Aluminium	Aluminium	Aluminium
Cut-out		ø 64 mm x 60 mm	
Finish	See table	See table	See table
	1.350 g	1.275 g	1.250 g

EXPRESS 100 PENDANT | QR-LP70

	MODEL	LAMP TYPE	1 FINISH TUBE	2 FINISH CONE
EXPRESS 100 PENDANT = 300	60 = Torsion - IP20 61 = Round base - IP20 62 = 3F - IP20	3 = QR-LP70	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 300 (EXPRESS 100 PENDANT)	60 (Torsion- IP20)	3 (QR-LP70)	 Custom colours on demand Scan or click QR-code 1 (Matt White Textured)	2 (Black Anodised)
30060312	EXPRESS 100 PENDANT • Torsion - IP20 • QR-LP70 • Torsion ceiling plate: Matt White Textured • Alimentation fabric wire: White Tube: Matt White Textured • Cone: Black Anodised • Transformer (Integrated)			



EXPRESS 125
pendant
LED

LED | CRI ≥ 90
1 FINISH TUBE
2 FINISH CONE
QR-LP111 | G5.3
HIR-CE111 | GX8.5
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
Transformers/Ballasts
see page 464

EXPRESS 125
pendant
QR-LP111 | HIR-CE111

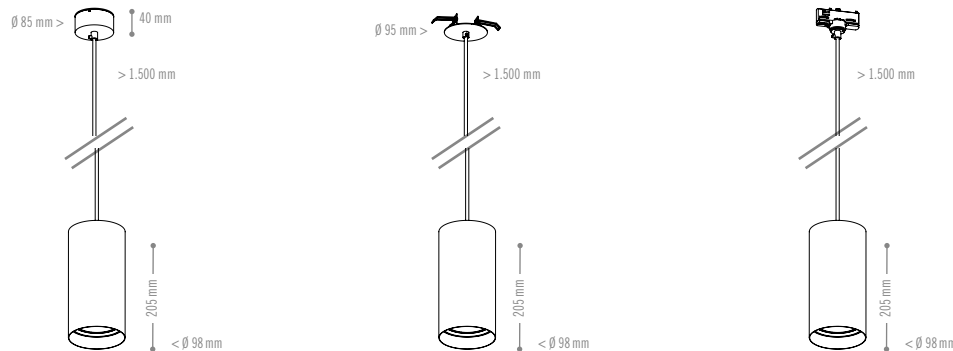


Table with 3 columns: Name, Ref., Lamp + fitting, Control gear, Materials, Cut-out, Finish, and weight. Rows describe the Express 125 Pendant in Round Base, Torsion, and 3F configurations with LED technology.

Table with 3 columns: Name, Ref., Lamp + fitting, Control gear, Materials, Cut-out, Finish, and weight. Rows describe the Express 125 Pendant in Round Base, Torsion, and 3F configurations with QR-LP111 and HIR-CE111 lamp types.

EXPRESS 125 PENDANT | LED

MODEL: Express 125 Pendant = 300. 70 = Torsion - IP20, 71 = 3F - IP20, 72 = Round base - IP20. BEAM - LED*: 9 = 43° - G4. LED COLOUR*: 1 = 4000 K, 2 = 3000 K, 3 = 2700 K. FINISH TUBE: 1 = Matt White Textured, 2 = Black Anodised, 3 = Bronze Anodised, 4 = Gold Anodised. DRIVERS (LED serial connection): 0 = Excl. Driver (max. 1050 mA DC), 1 = Driver 1050 mA DC (Integrated), 2 = Dim. Driver 1000 mA DC (1-10 V)(Integrated), 3 = Dim. Driver 1050 mA DC (DALI)(Integrated), 4 = Dim. Driver 1050 mA DC (PUSH DIM)(Integrated), 5 = Dim. Driver 1050 mA DC (PHASE CUT) (Integrated). Includes QR codes for LED technologies, custom colours, and drivers.

EXPRESS 125 PENDANT | QR-LP111 | HIR-CE111

MODEL: Express 125 Pendant = 300. 70 = Torsion - IP20, 71 = Round base - IP20, 72 = 3F - IP20. LAMP TYPE: 5 = QR-LP111, 6 = HIR-CE111. FINISH TUBE: 1 = Matt White Textured, 2 = Black Anodised, 3 = Bronze Anodised, 4 = Gold Anodised. Includes QR code for custom colours. For example: 300719130 EXPRESS 125 PENDANT • 3F - IP20 • LED G4 - CRI90 - 31 W • 4000 K - Beam 43° • 3F adaptor: black • Alimentation fabric wire: Black Tube: Bronze Anodised • Excl. Driver (max. 1050mA DC). *G4 on 1050 mA DC = 31 W - 3230 lm - 4000 K | 31 W - 2842 lm - 3000 K | 31 W - 2728 lm - 2700 K.



© 100%LIGHT - Fixtures: EXPRESS 60 ON - Halogen - Black Anodised

EXPRESS 60 ON



EXPRESS 100 ON



EXPRESS ON

The EXPRESS ON range is renowned for its unique cylindrical appearance and pure minimalistic design.

The EXPRESS ON range comprises Ø60 mm and Ø100 mm and covers a wide choice of light sources including halogen, LED and even discharge lamps. The countless colour combinations include Matt White Textured, Black Anodised, Bronze Anodised and Gold Anodised.

The EXPRESS ON, a surface mounted fixture, is equally suited to domestic or retail projects, designed to light up and highlight, adding value to the design statement of its environment.





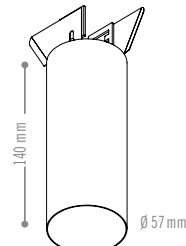
2 FINISH CONE

MODEL		BEAM - LED*	LED COLOUR*	1 FINISH TUBE	2 FINISH CONE	DRIVERS (LED serial connection)
EXPRESS 60 ON = 300	81 = IP20	6 = 20° - G1	1 = 4000 K	1 = Matt White Textured	1 = Matt White Textured	0 = Excl. Driver (max. 350 mA DC)
	82 = Torsion - IP20	7 = 28° - G1	2 = 3000 K	2 = Black Anodised	2 = Black Anodised	1 = Incl. Driver 350 mA DC
	83 = Leaf concrete - IP20	8 = 25° - G2	3 = 2700 K	3 = Bronze Anodised	3 = Bronze Anodised	2 = Incl. Dim. Driver 350 mA DC (PUSH DIM)
	85 = IP44 clear	9 = 34° - G2		4 = Gold Anodised	4 = Gold Anodised	3 = Incl. Dim. Driver 350 mA DC (PHASE CUT)
	86 = Torsion - IP44 clear					4 = Incl. Dim. Driver 350 mA DC (1-10V)
	87 = Leaf concrete - IP44 clear					5 = Incl. Dim. Driver 350 mA DC (DALI)
For example : 300 81 (EXPRESS 60 ON) (IP20)		 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code CONCRETE KIT Remote driver	
	6 (20° - G1)	2 (3000 K)	1 (Matt White Textured)	1 (Matt White Textured)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))	

300 **81**
(EXPRESS 60 ON) (IP20)

*G1 = 9,3W - 948lm - 4000 K | 9,3W - 845lm - 3000 K | 9,3W - 809lm - 2700 K

*G2 = 11W - 1219lm - 4000 K | 11W - 1079lm - 3000 K | 11W - 1065lm - 2700 K



Name	EXPRESS 60 ON LED IP44 CLEAR	EXPRESS 60 ON TORSION LED IP44 CLEAR	EXPRESS 60 ON LEAF CONCRETE LED IP44 CLEAR
Ref.	See table	See table	See table
Lamp + fitting	LED CRI≥90	LED CRI≥90	LED CRI≥90
	G1 9,3W 350 mA DC IP44  	G1 9,3W 350 mA DC IP44  	G1 9,3W 350 mA DC IP44  
	G2 11W 350 mA DC IP44  	G2 11W 350 mA DC IP44  	G2 11W 350 mA DC IP44  
Control gear	Driver max. 350 mA DC (Excl. or incl.)	Driver max. 350 mA DC (Excl. or incl.)	Driver max. 350 mA DC (Excl. or incl.)
Cut-out plasterboard		Ø 50 mm x 60 mm	
Cut-out concrete			Ø 50 mm x 60 mm
Materials	Aluminium	Aluminium	Aluminium
Finish	See table	See table	See Table
CE			
	325 g	350 g	350 g



QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



ACCESSORY (IP20 ONLY)

Ref. 3316050
HONEYCOMB Ø 50 mm



Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

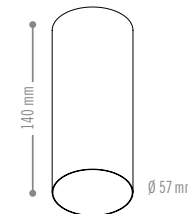


EXPRESS 60 ON

GU10 | IP20 & IP44

EXPRESS 60 ON | GU10

	MODEL	LAMP TYPE	1 FINISH TUBE	2 FINISH CONE
EXPRESS 60 ON = 300	01 = IP20 02 = Torsion - IP20 03 = Leaf concrete - IP20 04 = IP44 - clear 05 = Torsion - IP44 - clear 06 = Leaf concrete - IP44 - clear	1 = GU10	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 300 (EXPRESS 60 ON)	03 (Leaf concrete - IP20)	1 (GU10)	 2 (Black Anodised)	 1 (Matt White Textured)
30003121	EXPRESS 60 ON • Leaf concrete - IP20 • GU10 • Tube: Black Anodised • Cone: Matt White Textured			



Name **EXPRESS 60 ON | GU10**

Ref. **See table**

Lamp + fitting **QPAR51 | GU10**

Max. 50 W | IP20 or IP44 | ~ 230 V |  | 

Cut-out plasterboard

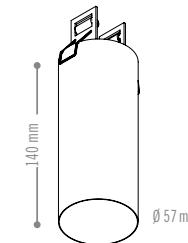
Cut-out concrete

Materials **Aluminium**

Finish **See table**

CE

 **275 g**



Name **EXPRESS 60 ON | TORSION | GU10**

Ref. **See table**

Lamp + fitting **QPAR51 | GU10**

Max. 50 W | IP20 or IP44 | ~ 230 V |  | 

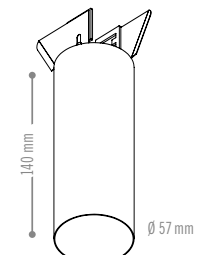
Ø 50 mm x 60 mm

Materials **Aluminium**

Finish **See table**

CE

300 g



Name **EXPRESS 60 ON | LEAF CONCRETE | GU10**

Ref. **See table**

Lamp + fitting **QPAR51 | GU10**

Max. 50 W | IP20 or IP44 | ~ 230 V |  | 

Ø 50 mm x 60 mm

Materials **Aluminium**

Finish **See table**

CE

300 g

EXPRESS 60 ON

QR-C51 | IP20 & IP44



QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS

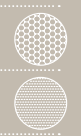
Scan or click QR-code



ACCESSORY (IP20 ONLY)

Ref. 3316050
HONEYCOMB Ø 50 mm

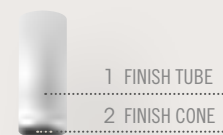
Ref. 3316150 (LED ONLY)
CORRECTION FILTER Ø 50 mm

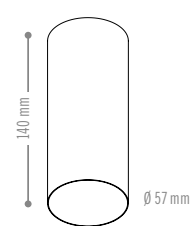
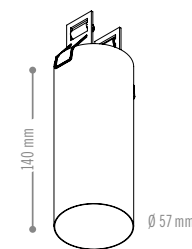
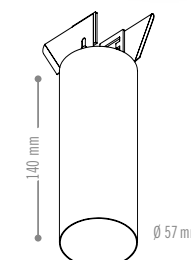


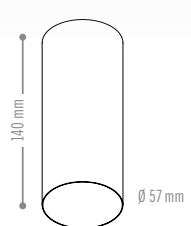
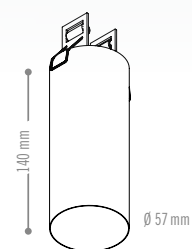
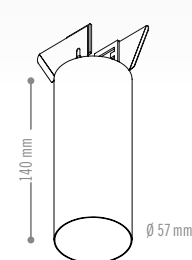
 Transformers see page 464



EXPRESS 60 ON | QR-C51

	MODEL	LAMP TYPE	1 FINISH TUBE	2 FINISH CONE
EXPRESS 60 ON = 300	01 = IP20 02 = Torsion - IP20 03 = Leaf concrete - IP20 04 = IP44 - clear 05 = Torsion - IP44 - clear 06 = Leaf concrete - IP44 - clear	2 = QR-C51	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
For example : 300 (EXPRESS 60 ON) 30003221	03 (Leaf concrete - IP20)	2 (QR-C51)	 Custom colours on demand Scan or click QR-code	 1 FINISH TUBE 2 FINISH CONE
	EXPRESS 60 ON • Leaf concrete - IP20 • QR-C51 • Tube: Black Anodised • Cone: Matt White Textured			

		
Name EXPRESS 60 ON QR-C51	Name EXPRESS 60 ON TORSION QR-C51	Name EXPRESS 60 ON LEAF CONCRETE QR-C51
Ref. See table	Ref. See table	Ref. See table
Lamp + fitting QR-C51 GX5,3  coolfit	Lamp + fitting QR-C51 GX5,3  coolfit	Lamp + fitting QR-C51 GX5,3  coolfit
Control gear Max. 50W IP20 12V  	Control gear Max. 50W IP20 12V  	Control gear Max. 50W IP20 12V  
Cut-out plasterboard Transformer (Excl.)	Cut-out plasterboard Transformer (Excl.)	Cut-out plasterboard Transformer (Excl.)
Cut-out concrete Ø 50 mm x 60 mm	Cut-out concrete Ø 50 mm x 60 mm	Cut-out concrete Ø 50 mm x 60 mm
Materials Aluminium	Materials Aluminium	Materials Aluminium
Finish See table	Finish See table	Finish See table
CE	CE	CE
 250 g	 275 g	 275 g

		
Name EXPRESS 60 ON QR-C51 IP44	Name EXPRESS 60 ON TORSION QR-C51 IP44	Name EXPRESS 60 ON LEAF CONCRETE QR-C51 IP44
Ref. See table	Ref. See table	Ref. See table
Lamp + fitting QR-C51 GX5,3  coolfit	Lamp + fitting QR-C51 GX5,3  coolfit	Lamp + fitting QR-C51 GX5,3  coolfit
Control gear Max. 50W IP44 12V  	Control gear Max. 50W IP44 12V  	Control gear Max. 50W IP44 12V  
Cut-out plasterboard Transformer (Excl.)	Cut-out plasterboard Transformer (Excl.)	Cut-out plasterboard Transformer (Excl.)
Cut-out concrete Ø 50 mm x 60 mm	Cut-out concrete Ø 50 mm x 60 mm	Cut-out concrete Ø 50 mm x 60 mm
Materials Aluminium	Materials Aluminium	Materials Aluminium
Finish See table	Finish See table	Finish See table
CE	CE	CE
 275 g	 300 g	 300 g



LED | CRI ≥ 90

ACCESSORY (IP20 ONLY)

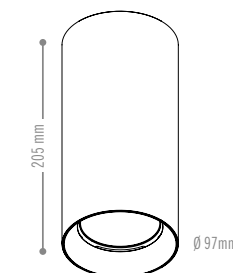
Ref. 3316200AS (assembled)
3316200

HONEYCOMB Ø 70 mm



Ref. 3316250AS (assembled)
3316250

CORRECTION FILTER Ø 70 mm



Name **EXPRESS 100 ON | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 90**

G2 | 14,8 W | IP20 | ~230 V | |

G2 | 23,4 W | 700 mA DC | IP20 | |

Control gear **Driver 450 mA DC Integrated - Driver max. 700 mA DC (Excl. or Incl.)**

Materials **Aluminium**

Finish **See table**

CE

Excl. Driver 900 g | Incl. Driver 1.100 g



1 FINISH TUBE

2 FINISH CONE

EXPRESS 100 ON | LED

EXPRESS 100 ON
= 300

BEAM - LED*

93 = 15° - G2
94 = 36° - G2
95 = 51° - G2

LED COLOUR*

1 = 4000 K
2 = 3000 K
3 = 2700 K

1 FINISH TUBE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

DRIVERS (LED serial connection)

0 = Excl. Driver (max. 700mA DC)
1 = Incl. Driver 700 mA DC
2 = Driver 450 mA DC (Integrated)
3 = Dim. Driver 450 mA DC (1-10V) (Integrated)
4 = Incl. Dim. Driver 700 mA DC (1-10V)
5 = Incl. Dim. Driver 700 mA DC (DALI)



For latest
LED technologies
Scan or click
QR-code



Custom colours
on demand
Scan or click
QR-code



Info drivers
or scan / click QR-code

For example :

300
(EXPRESS 100 ON)

93
(15° - G2)

1
(4000 K)

1
(Matt White Textured)

3
(Bronze Anodised)

4
(Incl. Dim. Driver 700 mA DC (1-10V))

300931134 EXPRESS 100 ON - IP20 • LED G2 - CRI90 - 23,4 W • 4000 K - Beam 15° • Tube: Matt White Textured • Cone: Bronze Anodised • Incl. Dim. Driver 700 mA DC (1-10V)

*G2 on 450 mA = 14,8 W - 1505 lm - 4000 K | 14,8 W - 1322 lm - 3000 K | 14,8 W - 1315 lm - 2700 K

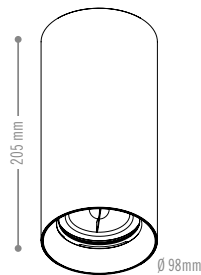
*G2 on 700 mA = 23,4 W - 2224 lm - 4000 K | 23,4 W - 1969 lm - 3000 K | 23,4 W - 1943 lm - 2700 K

EXPRESS 100 ON

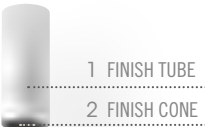
QR-LP70

 QR-LP70 | Ba15d

 Transformers see page 464



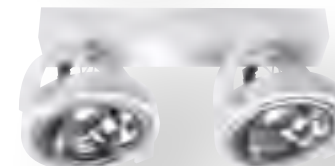
Name	EXPRESS 100 ON QR-LP70
Ref.	See table
Lamp + fitting	QR-LP70 Ba15d
	50W IP20 ~ 230 V  
Control gear	Transformer (Integrated)
Materials	Aluminium
Finish	See table
	
	950 g



EXPRESS 100 ON | QR-LP70

	MODEL	LAMP TYPE	1 FINISH TUBE	2 FINISH CONE
EXPRESS 100 ON = 300	96 = IP20	3 = QR-LP70	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
			 Custom colours on demand Scan or click QR-code	
For example : 300 (EXPRESS 100 ON)	96 (IP20)	3 (QR-LP70)	1 (Matt White Textured)	4 (Gold Anodised)
30096314	EXPRESS 100 ON • IP20 • QR-LP70 • Tube: Matt White Textured • Cone: Gold Anodised • Transformer (Integrated)			





B-ART

This indoor fixture consists of a rectangular beam or square base with a semi-circular adjustable stirrup arrangement mounted at a 90° angle providing the support for the moveable lamp ring for QR-LP111 lamps. The stirrup allows a swivel movement of up to 350° and the lamp ring can tilt to 35°, allowing accurate positioning of the light source.

B-ART & B-ART+ can be fixed directly to the wall or ceiling and comes in a variety of lengths. Use it either for accent or mood lighting, or as general lighting. This makes it ideal for creating harmonious interior lighting.

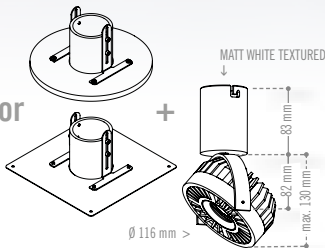
B-ART is available in Matt White Textured, Matt Black Textured and Matt Grey Textured or in Bronze Anodised and Brushed Aluminium finishes.

The transformer is integrated and the range can be used with currently available LED and QR-LP111 lamps.

B-ART

B-ART+

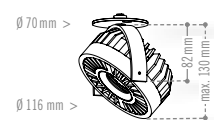




Name	B-ART + BULLET HOLE 60 0° LED
Ref.	See table
Ref. Bullet Hole Kit	126250 (plasterboard) 126390 (Concrete)
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl.)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm
Cut-out concrete	Ø 80 x 115 mm
Finish	See table CE
	625 g plasterboard 375 g concrete + Module: 975 g



Name	B-ART TORSION LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl.)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	Ø 64 x 60 mm
Cut-out concrete	
Finish	See table CE
	850 g



Name	B-ART ON WOOD LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl.)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	
Cut-out concrete	
Finish	See table CE
	800 g



LED | CRI ≥ 90

ACCESSORY

Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mmRef. 3316150AS (assembled)
(LED - ONLY with honeycomb)
CORRECTION FILTER Ø 50 mmB-ART
LED

B-ART | LED

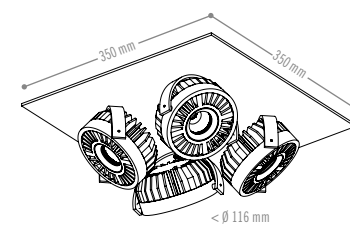
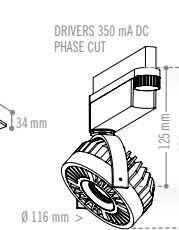
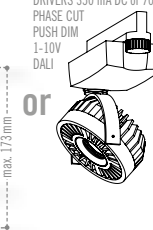
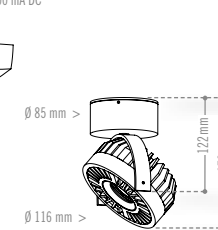
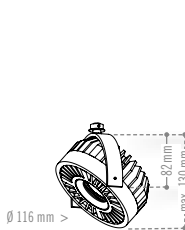
MODEL	BEAM & LED*	LED COLOUR*	FINISH	DRIVERS (LED serial connection)	
B-ART : 331	1 = Bullet Hole 60 0° - IP20 2 = Torsion - IP20 3 = On wood - IP20 4 = Base four square - IP20 5 = 3F - IP20 6 = Round base - IP20 7 = M10 - IP20	3 = 25° - G2 4 = 34° - G2 5 = 46° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Matt Black Textured 3 = Matt grey Textured 4 = Bronze Anodised 5 = Brushed Aluminium Anodised ➡ Heatsink Black Anodised (for all finishes)	0 = Excl. Driver (max. 700mA DC) 1 = Incl. Driver 350 mA DC** or *** 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT)*** 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI) 6 = Incl. Driver 700 mA DC 7 = Incl. Dim. Driver 700 mA DC (PUSH DIM) 8 = Incl. Dim. Driver 700 mA DC (PHASE CUT) 9 = Incl. Dim. Driver 700 mA DC (1-10V) 10 = Incl. Dim. Driver 700 mA DC (DALI)
For example :	 For latest LED technologies Scan or click QR-code	 3 (25° - G2)	 2 (3000 K)	 Custom colours on demand Scan or click QR-code	
331 (B-ART)	2 (Torsion - IP20)		4 (Bronze Anodised)	3 (Incl. Dim. Driver 350 mA DC (PHASE CUT))	
				Info drivers or scan / click QR-code CONCRETE KIT ➡ Remote driver	

For latest LED
technologies
Scan or click
QR-codeCustom colours
on demand
Scan or click
QR-codeInfo drivers
or scan / click QR-code
CONCRETE KIT
 Remote driver

33123243 B-ART - Torsion - IP20 • LED G2 - CRI90 - 11 W • 3000 K - Beam 25° • Bronze anodised • Incl. Dim. Driver 350mA DC (PHASE CUT)

*G2 on 350 mA = 11 W - 1219 lm - 4000 K | 11 W - 1079 lm - 3000 K | 11 W - 1065 lm - 2700 K

*G2 on 700 mA = 23,4 W - 2224 lm - 4000 K | 23,4 W - 1969 lm - 3000 K | 23,4 W - 1943 lm - 2700 K

B-ART | BASE FOUR SQUARE | LED
See tableB-ART | 3F | LED
See tableB-ART | ROUND BASE | LED
See tableB-ART | M10 | LED
See table

Name	B-ART BASE FOUR SQUARE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl. or Integrated***)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	
Cut-out concrete	
Finish	See table CE
	4.900 g

Name	B-ART 3F LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Integrated)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	
Cut-out concrete	
Finish	See table CE
	1.000 g

Name	B-ART ROUND BASE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl. or Integrated**)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	
Cut-out concrete	
Finish	See table CE
	1.000 g

Name	B-ART M10 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G2 11 W 350 mA DC IP20 G2 23,4 W 700 mA DC IP20
Control gear	Driver 350 mA DC or 700 mA DC (Excl. or Incl.)
Orientation	180° 350°
Materials	Aluminium
Cut-out plasterboard	
Cut-out concrete	
Finish	See table CE
	750 g

B-ART
QR-LP111

QR-LP111 | G53
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
Transformers see page 464
Concrete > Remote Transformer



B-ART | QR-LP111

Table with 4 columns: B-ART = 331, MODEL (1-8), LAMP TYPE (1), and FINISH (1-5). It lists various configurations like Torsion, Leaf concrete, On wood, Base four square, 3F-Ti, Round base, Bullet Hole, and M10, along with their corresponding finishes like Matt White Textured, Matt Black Textured, etc.

331211 B-ART - Leaf Concrete - IP20 • QR-LP111 • Matt White Textured • Transformer (Excl.)

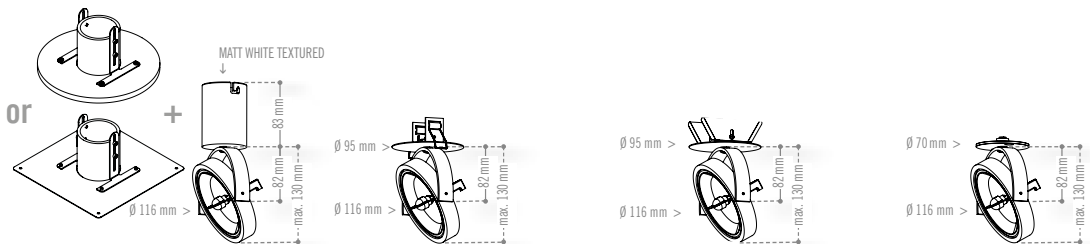


Table with 5 columns detailing product specifications for different B-ART models: B-ART + BULLET HOLE 60 0°, B-ART TORSION, B-ART | LEAF CONCRETE, and B-ART | ON WOOD. Specifications include Name, Ref., Ref. Bullet Hole Kit, Lamp + fitting, Control gear, Cut-out Plasterboard, Cut-out Concrete, Orientation, Materials, Finish, CE, and weight.

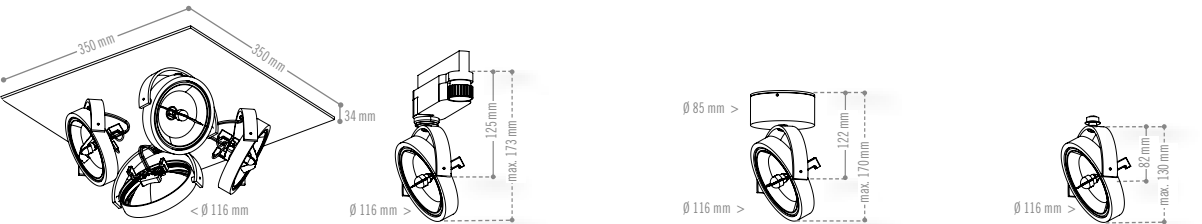
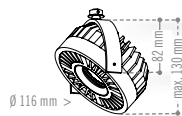


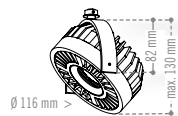
Table with 4 columns detailing product specifications for different B-ART models: B-ART | BASE FOUR SQUARE, B-ART | 3F-Ti, B-ART | ROUND BASE, and B-ART | M10. Specifications include Name, Ref., Ref. Bullet Hole Kit, Lamp + fitting, Control gear, Cut-out Plasterboard, Cut-out Concrete, Orientation, Materials, Finish, CE, and weight.



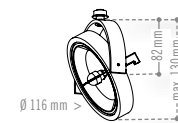
© 100%LIGHT - Fixtures: B-ART+ - Halogen - Matt Black Textured



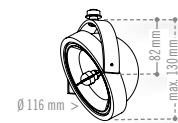
Name	B-ART M10 LED
Ref.	See table page 261
Lamp + fitting	LED CRI≥90 G2 11W 350 mA DC IP20
Control gear	Driver 350 mA DC (Excl.)
Orientation	180° 350°
Materials	Aluminium
Finish	See table page 261
CE	
750 g	



Name	B-ART M10 LED
Ref.	See table page 261
Lamp + fitting	LED CRI≥90 G2 23,4 W 700mA DC IP20
Control gear	Driver 700 mA DC (Excl.)
Orientation	180° 350°
Materials	Aluminium
Finish	See table page 261
CE	
750 g	



Name	B-ART M10 QR-LP111
Ref.	See table page 262
Lamp + fitting	QR-LP111 G53 Max. 50W IP20 12V
Control gear	Transformer (Excl.)
Orientation	180° 350°
Materials	Aluminium
Finish	See table page 262
CE	
150 g	



Name	B-ART+ M10 QR-LP111
Ref.	See table page 271
Lamp + fitting	QR-LP111 G53 Max. 50W IP20 12V
Control gear	Transformer (Excl.)
Orientation	180° 350°
Materials	Aluminium
Finish	See table page 271
CE	
200 g	

LED | CRI ≥ 90

QR-LP111 | G53

Drivers see page 462

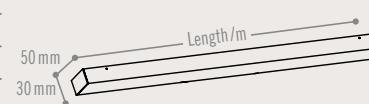
Transformers see page 464

ACCESSORY (LED ONLY)

Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mm

Ref. 3316150AS (assembled)
(LED - ONLY with honeycomb)
CORRECTION FILTER Ø 50 mm

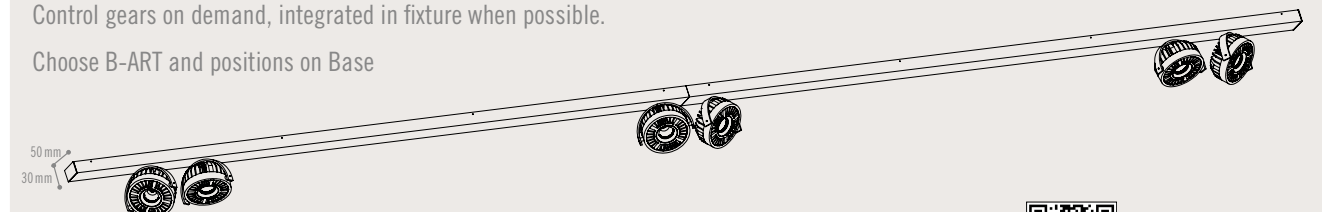
Name	BASE
Ref.	305030WHT 305030BLT 305030BRA 305030GOA 305030ALT
Control gear	On demand
Length	Max. length in one part ~ 6.000 mm
Materials	Aluminium
Finish	Matt White Textured (WHT) Matt Black Textured (BLT) Bronze Anodised (BRA) Gold Anodised(GOA) Matt Alu Grey Textured (ALT)
CE	
1.100 g / m	



B-ART | B-ART+ | CUSTOM LENGTHS ON DEMAND

Control gears on demand, integrated in fixture when possible.

Choose B-ART and positions on Base



Order Info Custom lengths
Scan or click QR-code



© 100%LIGHT - Fixtures: B-ART - T2 - Halogen - Matt White Textured



QR-LP111 | G53

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



Transformers see page 464
Concrete > Remote Transformer

B-ART

bases
QR-LP111

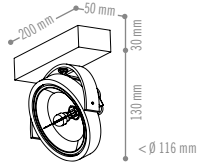
B-ART | BASES | QR-LP111

Custom lengths on demand

	MODEL	LAMP TYPE	FINISH
B-ART = 331	10 = T1 - IP20 11 = T2 - IP20 12 = T3 - IP20 13 = T4 - IP20 14 = T4 - 2+2 - IP20 15 = T5 - IP20	1 = QR-LP111	1 = Matt White Textured 2 = Matt Black Textured 3 = Matt Grey Textured 4 = Bronze Anodised 5 = Brushed Aluminium Anodised
For example : 331 (B-ART)	12 (T3 - IP20)	1 (QR-LP111)	4 (Bronze Anodised)
3311214 B-ART - T3 - IP20 • QR-LP111 • Bronze Anodised • Transformer (Integrated)			



Custom colours
on demand Scan
or click QR-code



Name B-ART | T1 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

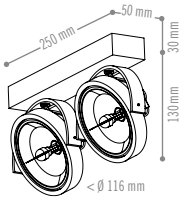
Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

650 g



Name B-ART | T2 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

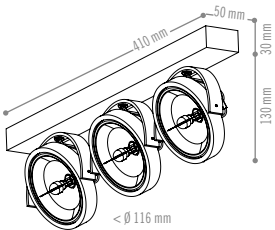
Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

775 g



Name B-ART | T3 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

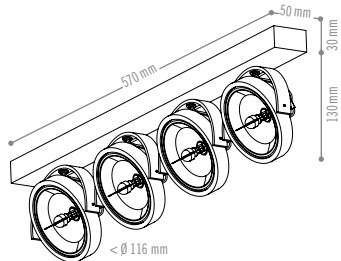
Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.150 g



Name B-ART | T4 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

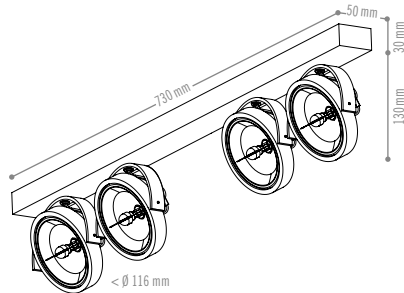
Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.500 g



Name B-ART | T4 - 2+2 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

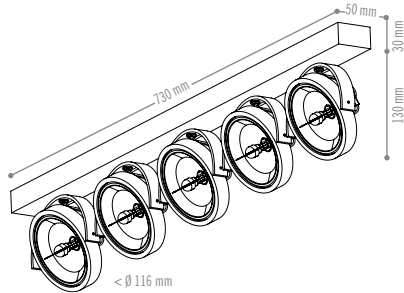
Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.600 g



Name B-ART | T5 | QR-LP111

Ref. See table

Lamp + fitting QR-LP111 | G53

Max. 50 W | IP20 | ~230 V | ⚡ | ▼

Control gear Transformer (Integrated)

Orientation ↻ 180° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.750 g



B-ART+
QR-LP111

QR-LP111 | G53
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
Transformers see page 464
Concrete > Remote Transformer

Table with 4 columns: Name, Ref., Lamp + fitting, Control gear, Cut-out Plasterboard, Cut-out Concrete, Orientation, Materials, Finish. Rows include B-ART+ | BULLET HOLE 60 0° | QR-LP111, B-ART+ | TORSION | QR-LP111, B-ART+ | LEAF CONCRETE | QR-LP111, and B-ART+ | ON WOOD | QR-LP111.

Table with 4 columns: Name, Ref., Lamp + fitting, Control gear, Orientation, Materials, Finish. Rows include B-ART+ | BASE FOUR SQUARE | QR-LP111, B-ART+ | 3F-TI | QR-LP111, B-ART+ | ROUND BASE | QR-LP111, and B-ART+ | M10 | QR-LP111.



B-ART+ | QR-LP111
MODEL
LAMP TYPE
FINISH
For example :
331
331221 B-ART+ - Leaf concrete - IP20 • QR-LP111 • Matt White Textured • Transformer (Excl.)

B-ART+
bases
QR-LP111

QR-LP111 | G53
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code
Transformers see page 464
Concrete > Remote Transformer

B-ART+ | BASES | QR-LP111
MODEL: 10 = T1 - IP20, 11 = T2 - IP20, 12 = T3 - IP20, 13 = T4 - IP20, 14 = T4 - 2+2 - IP20, 15 = T5 - IP20
LAMP TYPE: 2 = QR-LP111
FINISH: 1 = Matt White Textured, 2 = Matt Black Textured, 3 = Matt Grey Textured, 4 = Bronze Anodised, 5 = Brushed Aluminium Anodised
For example: 331 (B-ART+) 12 (T3 - IP20) 2 (QR-LP111) 1 (Matt White Textured)
3311221 B-ART+ - T3 - IP20 • QR-LP111 • Matt White Textured • Transformer (Integrated)

Table with 3 columns: B-ART+ | T1 | QR-LP111, B-ART+ | T2 | QR-LP111, B-ART+ | T3 | QR-LP111. Rows include Name, Ref., Lamp + fitting, Control gear, Orientation, Materials, Finish, and weight.

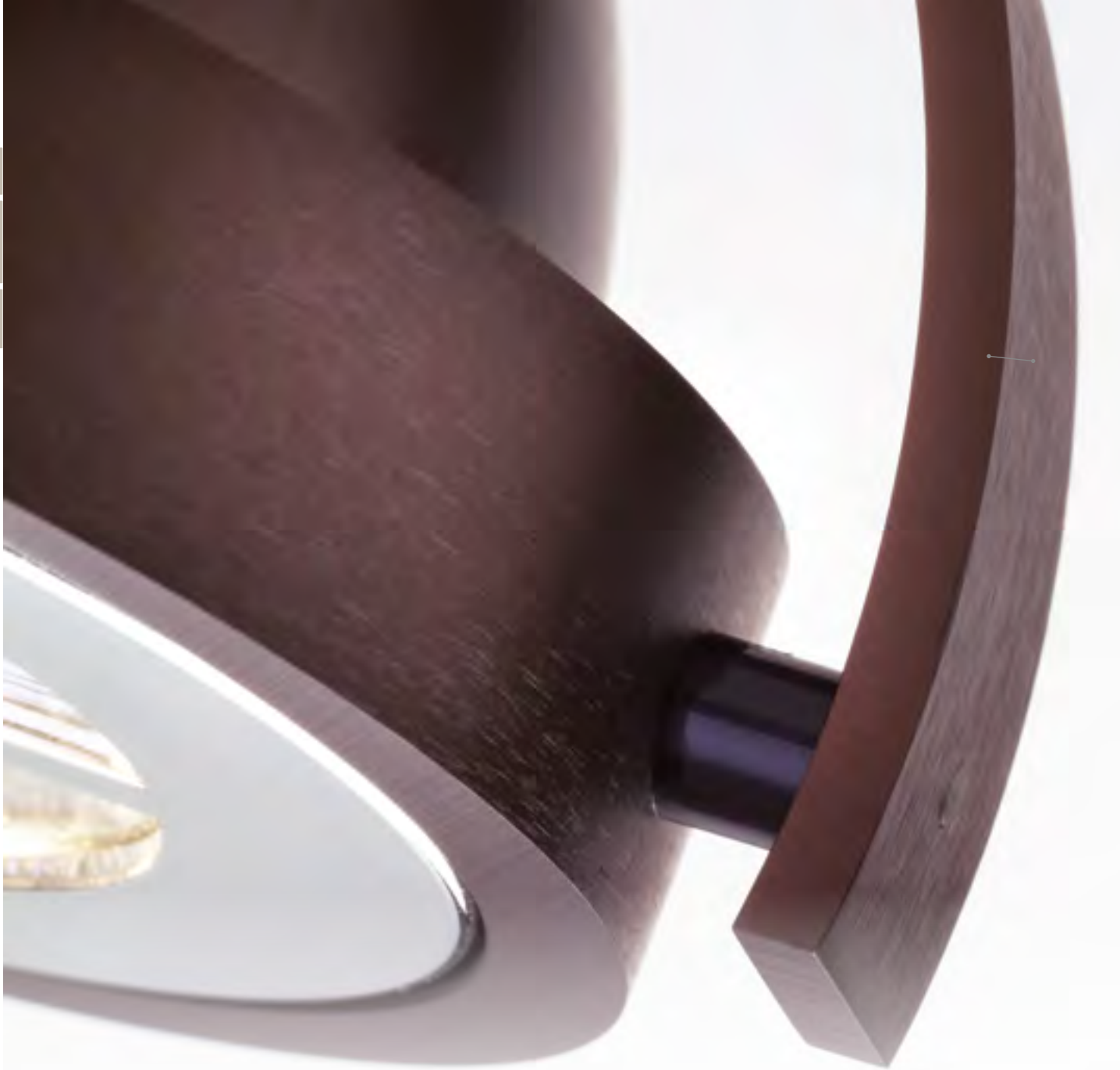
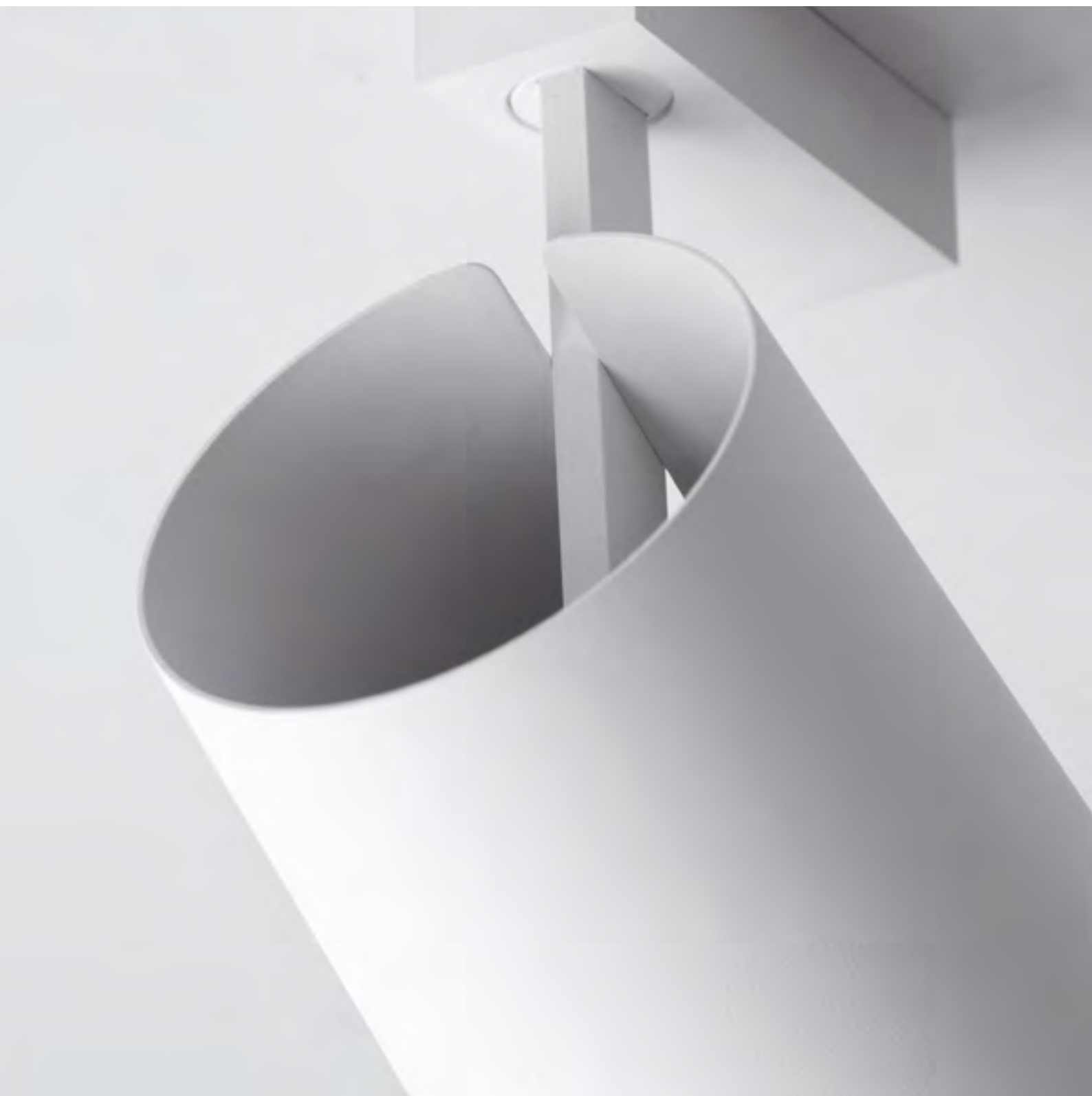


Table with 3 columns: B-ART+ | T4 | QR-LP111, B-ART+ | T4 - 2+2 | QR-LP111, B-ART+ | T5 | QR-LP111. Rows include Name, Ref., Lamp + fitting, Control gear, Orientation, Materials, Finish, and weight.





SHAKER SMALL



SHAKER

SHAKER

Designed by *eng*[™]

This surface mounted fixture is designed in cooperation with Fredrik Eng, realising simplicity and pure design.

The SHAKER family is a series of products based on two key elements, discreet appearance and a flexible yet minimal-glare lighting concept.

In order to create a product of discreet visible appearance, suitable to compliment any style of architecture, Fredrik Eng focused on the «less is more» principle for the detailing, with no visible fixings or wiring and Matt Textured surfaces, Brushed Black Anodized, or combinations for less reflections and minimalist appearance.

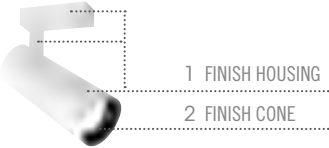
Fredrik Eng also wanted to add flexibility to the product with a series of optional filters and anti-glare louvers, which have been included to offer fine tuning to the range.

To compliment the Interior SHAKER series, the family has already grown to include Exterior versions, making the range well suited to any project or environment, commercial or private.

SHAKER is designed around a High Efficiency LED COB module with a CRI ≥90 but is also produced in GU10 format.



SHAKER SMALL
LED | IP20 & IP44



LED | CRI ≥ 90

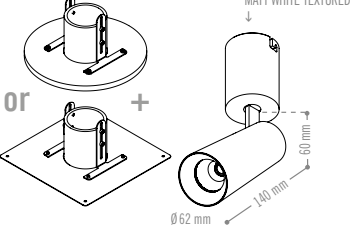
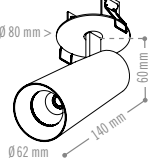
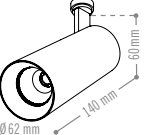
ACCESSORY (IP20 ONLY)

Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm

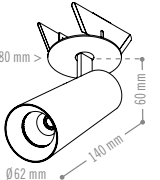
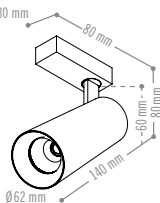
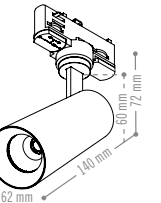
Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

SHAKER SMALL | LED

MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)
SHAKER SMALL = 336	1 = Torsion - IP20 2 = Leaf concrete - IP20 3 = Ceiling - IP20 4 = 3F - IP20 5 = Bullet Hole 60 0° - IP20 6 = Element - IP20 10 = Torsion - IP44 - clear 11 = Leaf concrete - IP44 - clear 12 = Ceiling - IP44 - clear 13 = Bullet Hole 60 0° - IP44 - clear 14 = Element - IP44 - clear	1 = 20° - G1 2 = 28° - G1 3 = 40° - G1  For latest LED technologies Scan or click QR-code	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised  Custom colours on demand Scan or click QR-code	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Driver 350 mA DC (Integrated) 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10V) 5 = Incl. Dim. Driver 350 mA DC (DALI)  Info drivers or scan / click QR-code CONCRETE KIT Remote driver
For example : 336 (SHAKER SMALL)	3 (Ceiling - IP20)	1 (20° - G1)	2 (3000 K)	1 (Matt White Textured)	1 (Driver 350 mA DC(Integrated))
336312111 SHAKER SMALL • Ceiling - IP20 • LED G1 - CRI 90 - 9,3W • 3000 K - Beam 20° • Housing: Matt White Textured • Cone: Matt White Textured • Driver 350mA DC (Integrated)					
*G1 = 9,3W - 948lm - 4000 K 9,3W - 845lm - 3000 K 9,3W - 809lm - 2700 K					

		
SHAKER SMALL + BULLET HOLE 60 0° LED	SHAKER SMALL TORSION LED	SHAKER SMALL ELEMENT LED
Ref. See table	Ref. See table	Ref. See table Only for custom length & C-PRO
Ref. Bullet Hole Kit 126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear Driver max. 350 mA DC (Integrated or Excl./Incl.)	Driver max. 350 mA DC (Integrated or Excl./Incl.)	Driver max. 350 mA DC (Integrated or Excl./Incl.)
Orientation  	 	 
Materials Aluminium	Aluminium	Aluminium
Cut-out plasterboard Ø 200 x 115 mm	Ø 64 mm x 60 mm	
Cut-out concrete Ø 80 x 115 mm		
Finish See table	See table	See table page
CE	CE	CE
 625 g plasterboard 375 g concrete + Module: Excl. Driver 525 g Driver Integrated 575 g	Excl. Driver 425 g Driver Integrated 450 g	Excl. Driver 350 g Driver Integrated 375 g



		
SHAKER SMALL LEAF CONCRETE LED	SHAKER SMALL CEILING LED	SHAKER SMALL 3F LED
Ref. See table	Ref. See table	Ref. See table
LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  	LED CRI ≥ 90 G1 9,3W ~ 230 V IP20  
Driver max. 350 mA DC (Integrated or Excl./Incl.)	Driver max. 350 mA DC (Integrated or Excl./Incl.)	Driver max. 350 mA DC (Integrated)
 	 	 
Aluminium	Aluminium	Aluminium
Ø 64 mm x 60 mm		
See table	See table	See table
CE	CE	CE
Excl. Driver 425 g Driver Integrated 450 g	Excl. Driver 425 g Driver Integrated 450 g	Excl. Driver 400 g Driver Integrated 425 g



LED | CRI ≥ 90



QPAR51 | GU10



QR-C51 | GX5,3



Drivers see page 462



Transformers see page 464

ACCESSORY (LED IP20 ONLY)

Ref. 3316050AS (assembled)
HONEYCOMB Ø 50 mm



Ref. 3316150AS (assembled)
(LED - ONLY with honeycomb)
CORRECTION FILTER Ø 50 mm



Ref. 3316200AS (assembled)
3316200
HONEYCOMB Ø 70 mm



Ref. 3316250AS (LED ONLY) (assembled)
3316250
CORRECTION FILTER Ø 70 mm



SHAKER SMALL SHAKER

custom lengths on demand

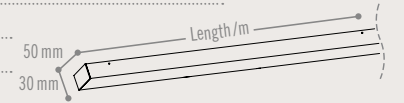
Name **BASE**

Ref. **305030WHT**

305030BLA

305030BRA

305030GOA



Control gear On demand

Length Max. length in one part ~ 6.000 mm

Materials Aluminium

Finish Matt White Textured (WHT) | Black Anodised (BLA)
Bronze Anodised (BRA) | Gold Anodised (GOA)

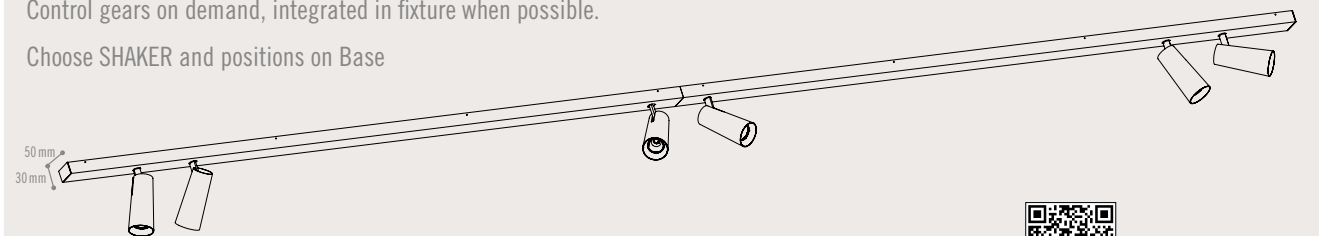
CE

1.100 g/m

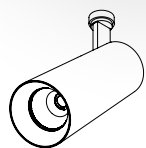
SHAKER SMALL | SHAKER | CUSTOM LENGTHS ON DEMAND

Control gears on demand, integrated in fixture when possible.

Choose SHAKER and positions on Base



Order Info Custom lengths
Scan or click QR-code



Name **SHAKER SMALL | ELEMENT | LED**

Ref. See table page 278

Lamp + fitting LED | CRI ≥ 90

G1 | 9,3W | IP20 or IP44 | ~ 230V | |

Control gear Driver max. 350 mA DC (Excl.)

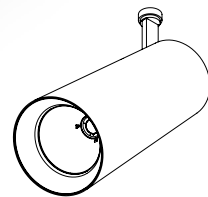
Orientation 90° | 350°

Materials Aluminium

Finish See table page 278

CE

350 g



Name **SHAKER | ELEMENT | LED**

Ref. See table page 295

Lamp + fitting LED | CRI ≥ 90

G2 | 14,8W | IP20 | ~ 230V | |

Control gear Driver 450 mA DC (Excl.)

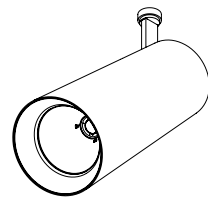
Orientation 90° | 350°

Materials Aluminium

Finish See table page 295

CE

825 g



Name **SHAKER | ELEMENT | LED**

Ref. See table page 295

Lamp + fitting LED | CRI ≥ 90

G2 | 23,4W | IP20 | ~ 230V | |

Control gear Driver max. 700 mA DC (Excl.)

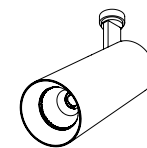
Orientation 90° | 350°

Materials Aluminium

Finish See table page 295

CE

825 g



Name **SHAKER SMALL | ELEMENT | GU10**

Ref. See table page 287

Lamp + fitting QPAR51 | GU10

Max. 50W | IP20 or IP44 | ~ 230V | |

Control gear

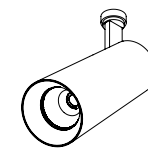
Orientation 90° | 350°

Materials Aluminium

Finish See table page 287

CE

300 g



Name **SHAKER SMALL | ELEMENT | QR-C51**

Ref. See table page 290

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50W | IP20 or IP44 | 12V | |

Transformer (Excl.)

Orientation 90° | 350°

Materials Aluminium

Finish See table page 290

CE

300 g

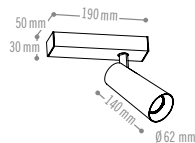
SHAKER SMALL

bases
LED | IP20 & IP44

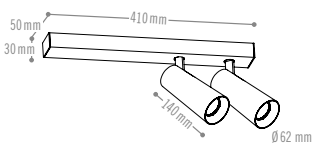


LED | CRI ≥ 90

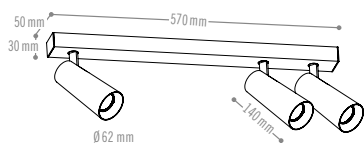
ACCESSORY (IP20 ONLY)
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm



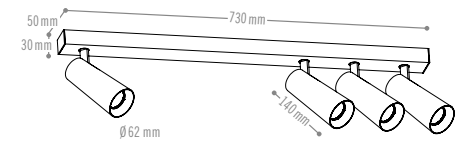
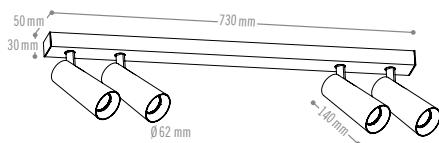
Name	SHAKER SMALL BASE ONE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	650 g



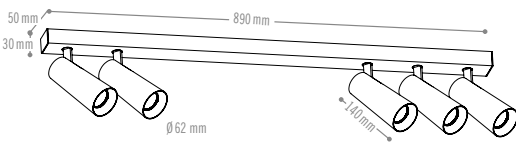
Name	SHAKER SMALL BASE TWO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	1.250 g



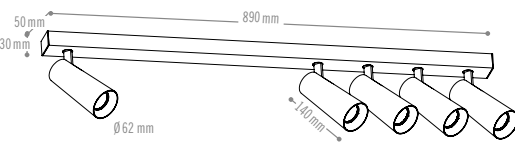
Name	SHAKER SMALL BASE FOUR LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	2.350 g



Name	SHAKER SMALL BASE FOUR ASY LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	2.350 g



Name	SHAKER SMALL BASE FIVE 2-3 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	2.900 g



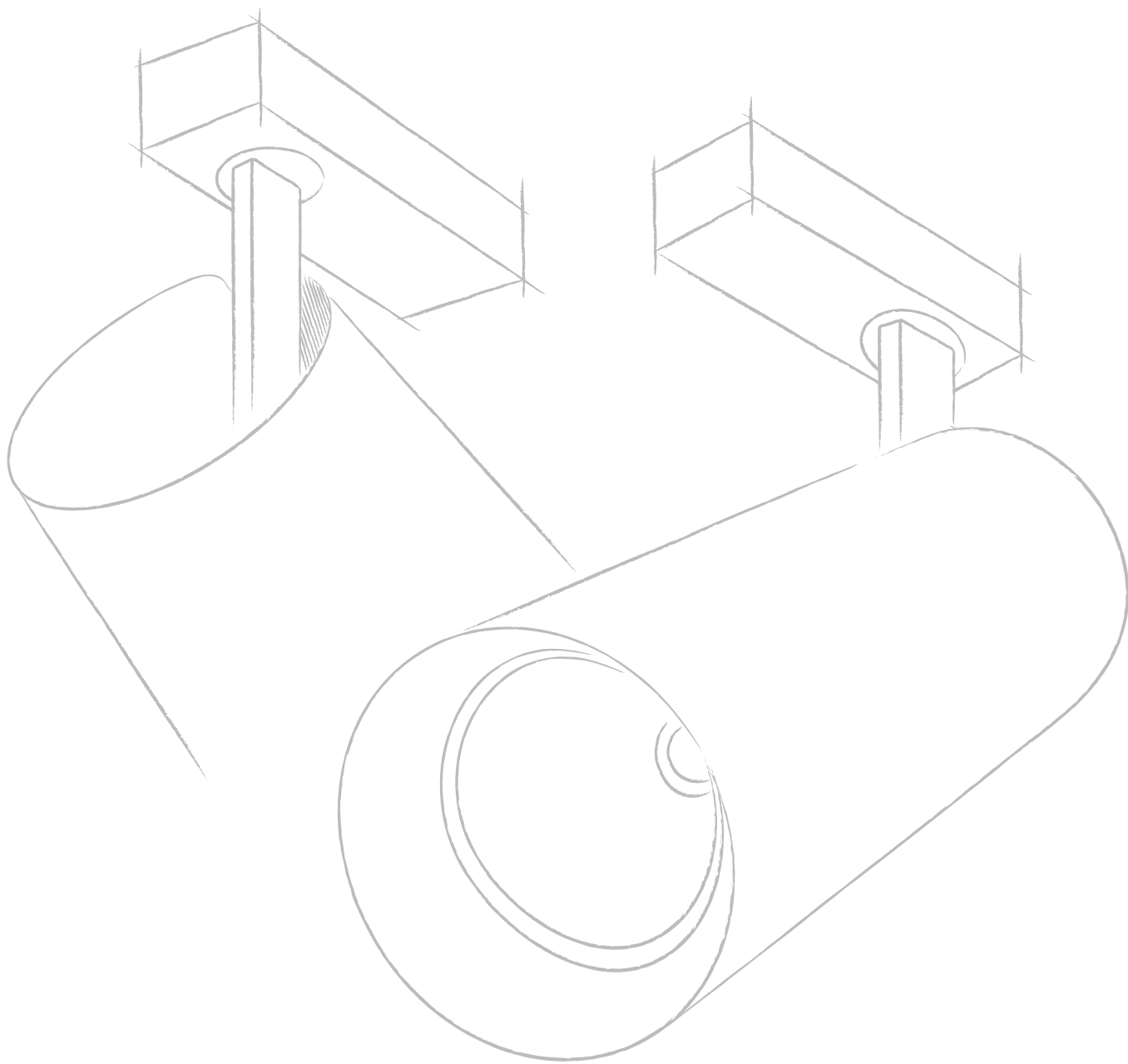
Name	SHAKER SMALL BASE FIVE 1-4 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W 350mA DC IP20 or IP44  
Control gear	Driver max. 350 mA DC (Integrated or Excl.)
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
	2.900 g

SHAKER SMALL | BASES | LED

Custom lengths on demand

	MODEL	BEAM & LED*	LED COLOUR*	1 FINISH BASE + LIGHT TUBE	2 FINISH CONE	DRIVERS (LED serial connection)
SHAKER SMALL = 336	20 = Base one - IP20 21 = Base two - IP20 22 = Base three - IP20 23 = Base four - IP20 24 = Base four asy - IP20 25 = Base five 2-3 - IP20 26 = Base five 1-4 - IP20 30 = Base one - IP44 - clear 31 = Base two - IP44 - clear 32 = Base three - IP44 - clear 33 = Base four - IP44 - clear 34 = Base four asy - IP44 - clear 35 = Base five 2-3 - IP44 - clear 36 = Base five 1-4 - IP44 - clear	1 = 20° - G1 2 = 28° - G1 3 = 40° - G1	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Driver 350 mA DC (Integrated) 2 = Dim. Driver 350 mA DC (PHASE CUT) (Integr.) 3 = Dim. Driver 350 mA DC (1-10 V) (Integr.)
For example :	336 20 (SHAKER SMALL) (Base one - IP20)	1 (20° - G1)	1 (4000 K)	4 (Gold Anodised)	1 (Matt White Textured)	2 (Dim. Driver 350 mA (PHASE CUT)(Integrated))
3362011412 SHAKER SMALL • Base one - IP20 • LED G1 - CRI 90 - 9,3 W • 4000 K - Beam 20° • Base + tube: Gold Anodised • Cone: Matt White Textured • Dim. Driver 350mA DC (PHASE CUT)(Integrated)						
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K						





QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



ACCESSORY (IP20 ONLY)

Ref. 3316050AS (assembled)
3316050

HONEYCOMB Ø 50 mm



Ref. 3316150AS (assembled)
3316150

CORRECTION FILTER Ø 50 mm



1 FINISH HOUSING

2 FINISH CONE

SHAKER SMALL | GU10

SHAKER SMALL
= 336

MODEL

1 = Torsion - IP20
2 = Leaf concrete - IP20
3 = Ceiling - IP20
4 = 3F - IP20
5 = Bullet Hole 60 0° - IP20
6 = Element - IP20

10 = Torsion - IP44 - clear
11 = Leaf concrete - IP44 - clear
12 = Ceiling - IP44 - clear
13 = Bullet Hole 60 0° - IP44 - clear
14 = Element - IP44 - clear

LAMP TYPE

1 = GU10

1 FINISH HOUSING

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised



Custom colours
on demand
Scan or click
QR-code

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

For example :

336
(SHAKER SMALL)

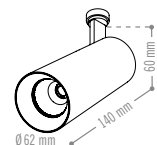
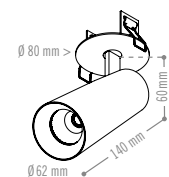
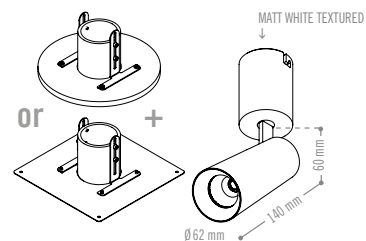
2
(Leaf concrete - IP20)

1
(GU10)

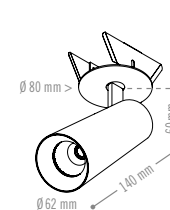
2
(Black Anodised)

1
(Matt White Textured)

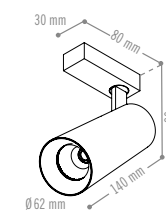
3362121 SHAKER SMALL • Leaf concrete - IP20 • GU10 • Housing: Black Anodised • Cone: Matt White Textured



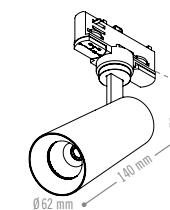
Name	SHAKER SMALL + BULLET HOLE 60 0° GU10	SHAKER SMALL TORSION GU10	SHAKER SMALL ELEMENT GU10
Ref.	See table	See table	See table Only for custom length & C-PRO
Ref. Bullet Hole Kit	126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	QPAR51 GU10	QPAR51 GU10	QPAR51 GU10
Orientation	Max. 50W IP20 or IP44 ~230V $\pm$ ∇	Max. 50W IP20 or IP44 ~230V $\pm$ ∇	Max. 50W IP20 or IP44 ~230V $\pm$ ∇
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm		
Cut-out concrete	Ø 80 x 115 mm		
Finish	See table	See table	See table
	CE	CE	CE
	625 g plasterboard 375 g concrete + Module: 525 g	400 g	300 g



SHAKER SMALL | LEAF CONCRETE | GU10
See table



SHAKER SMALL | CEILING | GU10
See table



SHAKER SMALL | 3F | GU10
See table

QPAR51 | GU10

Max. 50W | IP20 or IP44 | ~230V | $\pm$ | ∇

90° | 350°

Aluminium

Ø 64 mm x 60 mm

See table

CE

400 g

QPAR51 | GU10

Max. 50W | IP20 or IP44 | ~230V | $\pm$ | ∇

90° | 350°

Aluminium

See table

CE

400 g

QPAR51 | GU10

Max. 50W | IP20 | ~230V | $\pm$ | ∇

90° | 350°

Aluminium

See table

CE

375 g

SHAKER SMALL

GU10 | IP20 & IP44

SHAKER SMALL

bases
GU10 | IP20 & IP44

 QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



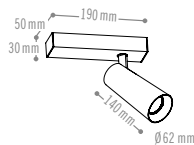
ACCESSORY (IP20 ONLY)

Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm

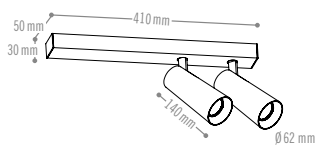


Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

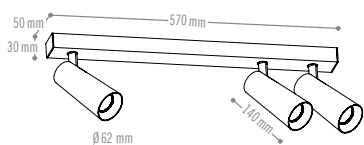




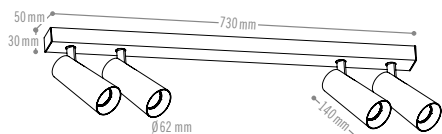
Name	SHAKER SMALL BASE ONE GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
600 g	



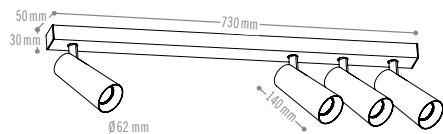
Name	SHAKER SMALL BASE TWO GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
1.150 g	



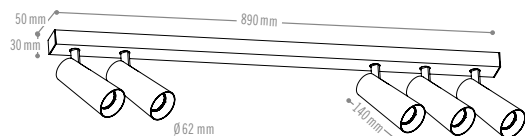
Name	SHAKER SMALL BASE THREE GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
1.650 g	



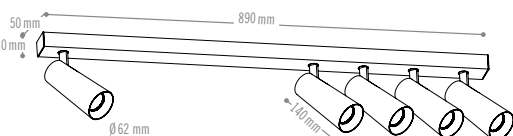
Name	SHAKER SMALL BASE FOUR GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.150 g	



Name	SHAKER SMALL BASE FOUR ASY GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.150 g	



Name	SHAKER SMALL BASE FIVE 2-3 GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.650 g	



Name	SHAKER SMALL BASE FIVE 1-4 GU10
Ref.	See table
Lamp + fitting	QPAR51 GU10
	Max. 50 W IP20 or IP44 ~ 230 V ⚡ ▼
Orientation	↻ 90° ↻ 350°
Materials	Aluminium
Finish	See table
CE	
2.650 g	



SHAKER SMALL | BASES | GU10

SHAKER SMALL
= 336

MODEL

20 = Base one - IP20
21 = Base two - IP20
22 = Base three - IP20
23 = Base four - IP20
24 = Base four asy - IP20
25 = Base five 2-3 - IP20
26 = Base five 1-4 - IP20

30 = Base one - IP44 - clear
31 = Base two - IP44 - clear
32 = Base three - IP44 - clear
33 = Base four - IP44 - clear
34 = Base four asy - IP44 - clear
35 = Base five 2-3 - IP44 - clear
36 = Base five 1-4 - IP44 - clear

For example :
336
(SHAKER SMALL)
33621121

LAMP TYPE

1 = GU10

1
(GU10)

1 FINISH BASE + LIGHT TUBE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

2 FINISH CONE

1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

1
(Black Anodised)

1
(Matt White Textured)

Custom colours on demand
Scan or click QR-code



1 FINISH HOUSING

2 FINISH CONE

SHAKER SMALL • Base two - IP20 • GU10 • Base + tube: Black Anodised • Cone: Matt White Textured

SHAKER SMALL

QR-C51 | IP20 & IP44



QR-C51 | GX5,3

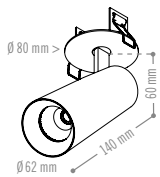
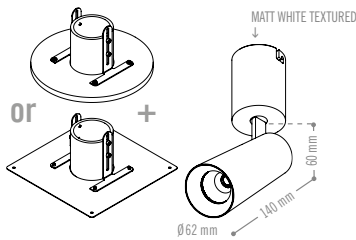
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

Transformers see page 464
Concrete > Remote Transformer

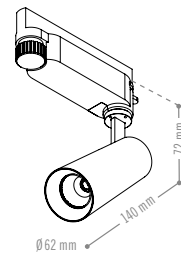
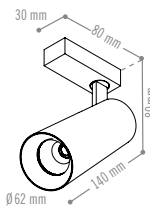
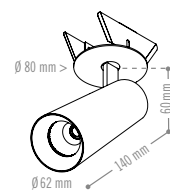
ACCESSORY (IP20 ONLY)
Ref. 3316050
3316050AS (assembled)
HONEYCOMB Ø 50 mm
Ref. 3316150 (LED ONLY)
3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

SHAKER SMALL | QR-C51

MODEL	LAMP TYPE	1 FINISH HOUSING	2 FINISH CONE
SHAKER SMALL = 336	2 = QR-C51	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised
10 = Torsion - IP44 - clear 11 = Leaf concrete - IP44 - clear 12 = Ceiling - IP44 - clear 13 = Bullet Hole 60 0° - IP44 - clear 14 = Element - IP44			
		Custom colours on demand Scan or click QR-code	
For example : 336 (SHAKER SMALL)	2 (QR-C51)	1 (Matt White Textured)	2 (Black Anodised)
3364212	SHAKER SMALL • 3F-Ti - IP20 • QR-C51 • Housing: Matt White Textured • Cone: Black Anodised • Transformer (Integrated)		



Name	SHAKER SMALL + BULLET HOLE 60 0° QR-C51	SHAKER SMALL TORSION QR-C51	SHAKER SMALL ELEMENT QR-C51
Ref.	See table	See table	See table Only for custom length & C-PRO
Ref. Bullet Hole Kit	126250 (Plasterboard) 126390 (Concrete)		
Lamp + fitting	QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V	QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V	QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V
Control gear	Transformer (Excl.)	Transformer (Excl.)	Transformer (Excl.)
Orientation	90° 350°	90° 350°	90° 350°
Materials	Aluminium	Aluminium	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm	Ø 64 mm x 60 mm	
Cut-out concrete	Ø 80 x 115 mm		
Finish	See table	See table	See table page 290
CE	CE	CE	CE
	625 g plasterboard 375 g concrete + Module: 525 g	400 g	300 g



SHAKER SMALL LEAF CONCRETE QR-C51	SHAKER SMALL CEILING QR-C51	SHAKER SMALL 3F-Ti QR-C51
See table	See table	See table
QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V	QR-C51 GX5,3 coolfit Max. 50W IP20 or IP44 12V	QR-C51 GX5,3 coolfit Max. 50W IP20 ~230V
Transformer (Excl.)	Transformer (Excl.)	Transformer (Integrated)
90° 350°	90° 350°	90° 350°
Aluminium	Aluminium	Aluminium
Ø 64 mm x 60 mm		
See table	See table	See table
CE	CE	CE
400 g	400 g	450 g



SHAKER SMALL | BASES | QR-C51

SHAKER SMALL
= 336

MODEL

20 = Base one - IP20
21 = Base two - IP20
22 = Base three - IP20
23 = Base four - IP20
24 = Base four Asy - IP20
25 = Base five - 2-3 - IP20
26 = Base five - 1-4 - IP20
30 = Base one - IP44 - clear
31 = Base two - IP44 - clear
32 = Base three - IP44 - clear
33 = Base four - IP44 - clear
34 = Base four asy - IP44 - clear
35 = Base five 2-3 - IP44 - clear
36 = Base five 1-4 - IP44 - clear

For example :
336
(SHAKER SMALL)

33631212

31

(Base two - IP44 - clear)

LAMP TYPE
2 = QR-C51

2

(QR-C51)

1 FINISH BASE + TUBE
1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

1

(Matt White Textured)

2 FINISH CONE
1 = Matt White Textured
2 = Black Anodised
3 = Bronze Anodised
4 = Gold Anodised

2

(Black Anodised)

Custom colours
on demand
Scan or click
QR-code

Custom lengths on demand

QR-C51 | GX5,3
Retrofit lamps see page 466

Transformers see page 464

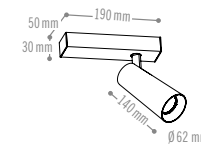
ACCESSORY (IP20 ONLY)

Ref. 3316050AS (assembled)
3316050

HONEYCOMB Ø 50 mm

Ref. 3316150AS (assembled)
3316150 (LED ONLY)

CORRECTION FILTER Ø 50 mm



Name SHAKER SMALL | BASE ONE | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

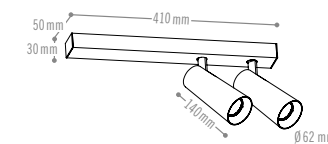
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

600 g



Name SHAKER SMALL | BASE TWO | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

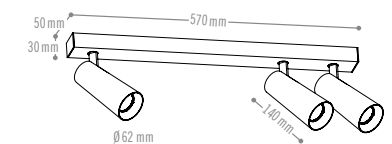
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.150 g



Name SHAKER SMALL | BASE THREE | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

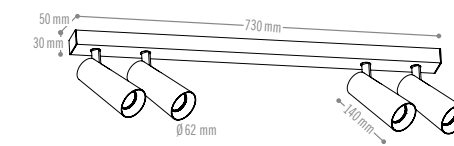
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

1.650 g



Name SHAKER SMALL | BASE FOUR | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

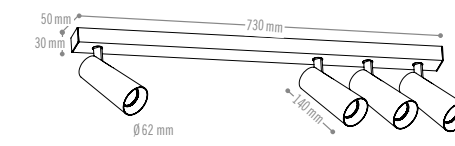
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

2.150 g



Name SHAKER SMALL | BASE FOUR ASY | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

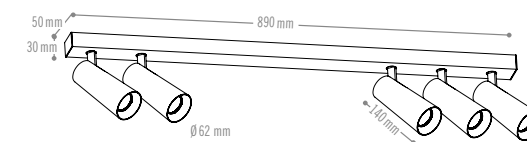
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

2.150 g



Name SHAKER SMALL | BASE FIVE 2-3 | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

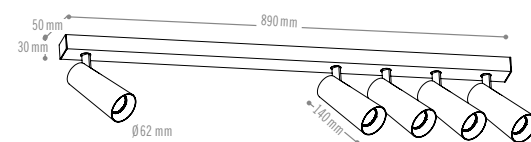
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

Finish See table

CE

2.650g



Name SHAKER SMALL | BASE FIVE 1-4 | QR-C51

Ref. See table

Lamp + fitting QR-C51 | GX5,3 | coolfit

Max. 50 W | IP20 or IP44 | ~ 230 V | ▴ | ▾

Control gear Transformer (Integrated)

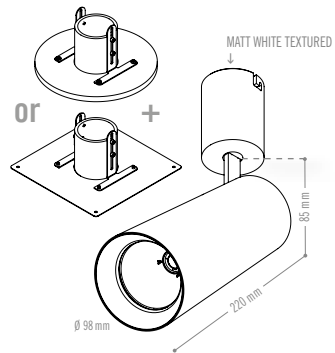
Orientation ↻ 90° | ↻ 350°

Materials Aluminium

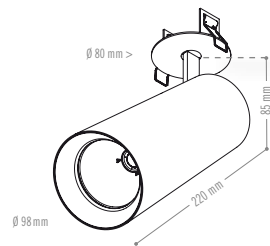
Finish See table

CE

2.650g



Name	SHAKER I + Bullet Hole 60 0° LED
Ref.	See table
Ref Bullet Hole kit	126290 (Plasterboard) 126390 (Concrete)
Lamp + fitting	LED CRI ≥ 90 G2 14,8 W 450mA DC IP20 G2 23,4 W 700mA DC IP20
Control gear	Driver 450 mA DC (Integrated) - Driver max. 700 mA DC (Excl. or Incl.)
Orientation	90° 350°
Materials	Aluminium
Cut-out plasterboard	Ø 200 x 115 mm
Cut-out concrete	Ø 80 x 115 mm
Finish	See table
	CE 625 g plasterboard 375 g concrete + Module: Excl. Driver 1.050 g Driver Integrated 1.250 g



Name	SHAKER I TORSION LED
Ref.	See table
Ref Bullet Hole kit	
Lamp + fitting	LED CRI ≥ 90 G2 14,8 W 450mA DC IP20 G2 23,4 W 700mA DC IP20
Control gear	Driver 450 mA DC (Integrated) - Driver max. 700 mA DC (Excl. or Incl.)
Orientation	90° 350°
Materials	Aluminium
Cut-out plasterboard	Ø 64 mm x 60 mm
Cut-out concrete	
Finish	See table
	CE Excl. Driver 950 g Driver Integrated 1.150 g



LED | CRI ≥ 90

ACCESSORY (IP20 ONLY)

Ref. 3316200AS (assembled)
3316200

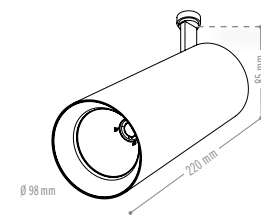
HONEYCOMB Ø 70 mm

Ref. 3316250AS (assembled)
3316250

CORRECTION FILTER Ø 70 mm

SHAKER I LED

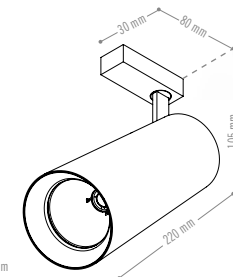
MODEL	BEAM & LED*	LED COLOUR*	1 FINISH HOUSING	2 FINISH CONE	DRIVERS (LED serial connection)
SHAKER = 336 40 = Torsion - IP20 41 = 3F - IP20 42 = Ceiling 43 = Bullet hole 60 0° - IP20 44 = Element - IP20	1 = 15° - G2 2 = 36° - G2 3 = 51° - G2	1 = 4000 K 2 = 3000 K 3 = 2700 K	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	1 = Matt White Textured 2 = Black Anodised 3 = Bronze Anodised 4 = Gold Anodised	0 = Excl. Driver (max. 700mA DC) 1 = Driver 450 mA DC (Integrated) 2 = Dim. Driver 450 mA DC (1-10V) (Integrated) 3 = Incl. Dim. Driver 450 mA DC (1-10V)** 4 = Incl. Driver 700 mA DC** 5 = Incl. Dim. Driver 700 mA DC (PUSH DIM)** 6 = Incl. Dim. Driver 700 mA DC (PHASE CUT)** 7 = Incl. Dim. Driver 700 mA DC (1-10V)** 8 = Incl. Dim. Driver 700 mA DC (DALI)**
For example : 336 40 (Shaker) (Torsion - IP20)	 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info drivers or scan / click QR-code CONCRETE KIT Remote driver		
	1 (15° - G2)	1 (4000 K)	1 (Matt White Textured)	3 (Bronze Anodised)	0 (Excl. Driver (max. 700 mA DC))
3364011130 SHAKER - Torsion - IP20 • LED G2 - CRI 90 - 23,4 W • 4000 K - Beam 15° • Housing: Matt White Textured • Cone: Bronze Anodised • Excl. Driver (max. 700mA DC)					
*G2 on 450mA DC = 14,8 W - 1505 lm - 4000 K 14,8 W - 1322 lm - 3000 K 14,8 W - 1315 lm - 2700 K					
*G2 on 700mA DC = 23,4 W - 2224 lm - 4000 K 23,4 W - 1969 lm - 3000 K 23,4 W - 1943 lm - 2700 K					



SHAKER ELEMENT LED
See table Only for custom length & C-PRO

LED CRI ≥ 90
G2 14,8 W 450mA DC IP20
G2 23,4 W 700mA DC IP20
Driver 450 mA DC (Integrated) - Driver max. 700 mA DC (Excl. or Incl.)
90° 350°
Aluminium

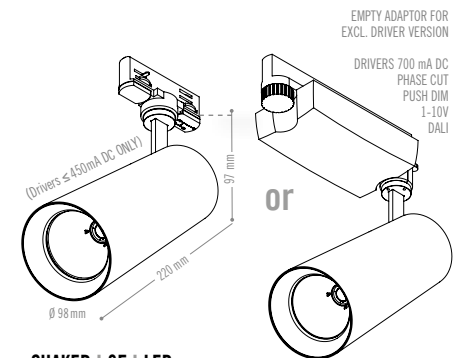
See table
CE Excl. Driver 825 g Driver Integrated 1.025 g



SHAKER CEILING LED
See table

LED CRI ≥ 90
G2 14,8 W 450mA DC IP20
G2 23,4 W 700mA DC IP20
Driver 450 mA DC (Integrated) - Driver max. 700 mA DC (Excl. or Incl.)
90° 350°
Aluminium

See table
CE Excl. Driver 925 g Driver Integrated 1.125 g



SHAKER 3F LED
See table

LED CRI ≥ 90
G2 14,8 W 450mA DC IP20
G2 23,4 W 700mA DC IP20
Driver 450 mA DC (Integrated) - Driver max. 700 mA DC (Excl. or Integr.**)
90° 350°
Aluminium

See table
CE Excl. Driver 1.100 g Driver Integrated 1.200 g

SHAKER
LED



SNAPS
BRUSHED ALUMINIUM ANODISED



SNAPS
MATT WHITE TEXTURED



SNAPS
BLACK ANODISED



SNAPS
BLACK ANODISED & MATT WHITE



SNAPS
BLACK ANODISED & MATT GOLD



SNAPS

Machined from a solid aluminium billet, SNAPS (indoor) is a small recessed fixture with an asymmetric beam for indoor use (IP20). Coupled with a warm white LED light source, the asymmetric beam pattern provides extreme visual comfort, ideal for corridors, steps and stairwells.

SNAPS is constructed from aluminium and finishes include Anodised, lacquered options or combinations of these in various colours.

SNAPS is also available in outdoor (IP65) versions.





LED
CRI 80 | CRI ≥ 90



Remote driver

ACCESSORY

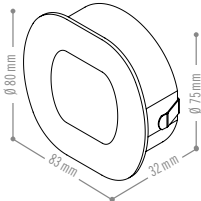
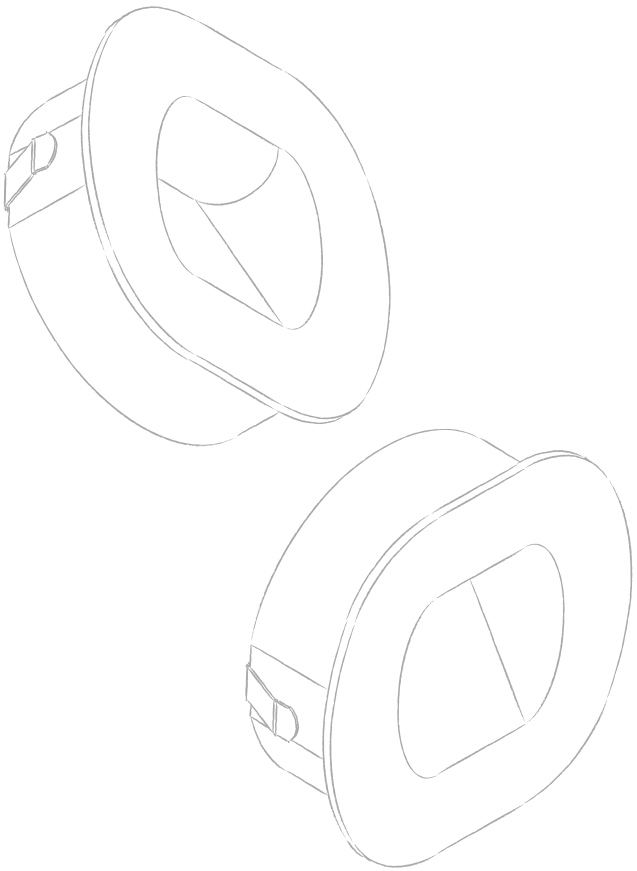
Ref. 548350
Wall concrete kit



SNAPS LED

SNAPS | LED

	MODEL	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
SNAPS = 548	1 = Indoor	2 = 2700 K - G0 - CRI ≥ 90 3 = 3000 K - G0 - CRI ≥ 90 4 = 4000 K - G0 - CRI ≥ 80	WHT = Matt White Textured BLA = Black Anodised BW = Black Anodised - Matt White BG = Black Anodised - Matt Gold BAL = Brushed Aluminium Anodised	0 = Excl. Driver (max. 700mA DC) 3 = Incl. Driver 350 mA DC 7 = Incl. Driver 700 mA DC
548 (SNAPS)	1 (Indoor)	2 (2700 K - G0 - CRI ≥ 90)	WHT (Matt White Textured)	7 (Incl. Driver Driver 700 mA DC)
54812WHT7 SNAPS Indoor - IP20 • LED G0 • 6,8 W • 2700 K - CRI 90 • Matt White Textured • Incl. Driver Driver 700 mA DC				
*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K 3,2 W - 292 lm - 3000 K 3,2 W - 267 lm - 2700 K				
*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K 6,8 W - 512 lm - 3000 K 6,8 W - 469 lm - 2700 K				



Name	SNAPS IP20
Ref.	See Table
Lamp + fitting	LED CRI ≥ 90 G0 3,2 W 350 mA DC IP20
Control gear	Driver max. 700 mA DC (Excl. or Incl.)
Cut-out	Ø 76 x 60 mm
Materials	Aluminium
Finish	See table
CE	
275 g	



NOWHERE

Simplicity for pure elegance. The NOWHERE series is a fixed, built-in light fixture that once installed, becomes part of the fabric of the building, forming a pure, seamless illuminated opening in the wall. Manufactured from the inert material, “Fermacell”.

NOWHERE can be skimmed, sanded and painted to match the surroundings and will not suffer from cracking or the effects of temperature variations. Simple to install, NOWHERE can become part of any wall, including plasterboard or concrete.

The light source is discreetly located inside the wall, though still accessible for maintenance.

The NOWHERE series is available in two sizes with halogen or low-energy lamp options for the large version, and halogen or COB LED for both frames.



NOWHERE



NOWHERE SMALL

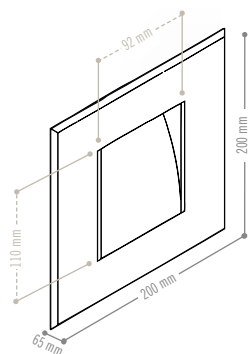




NOWHERE

small
LED

- LED | CRI ≥ 90
- QT14 | G9
- Drivers see page 462
Serial connection
- Remote driver
- to be painted



Name	NOWHERE SMALL LED	NOWHERE SMALL QT14
Ref.	222331	222300
Lamp + fitting	LED CRI ≥ 90 G0 3,2 W 2700 K 267 lm 350 mA DC IP20	QT14 G9 25-40 W IP20 ~ 230 V
Control gear	Driver max. 350 mA DC (Excl.)	
Cut-out	200 mm x 200 mm x 65 mm	200 mm x 200 mm x 65 mm
Final opening	110 mm x 92 mm	110 mm x 92 mm
Materials	Fermacell	Fermacell
Finish	To be painted	To be painted
	800 g	800 g





NOWHERE

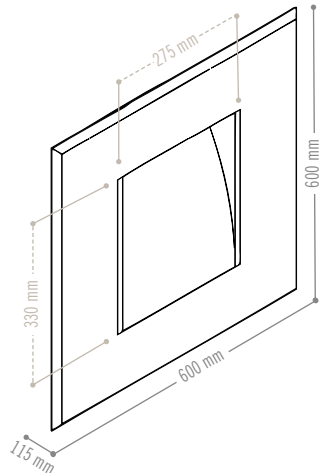
LED | QT-DE | TC-D/E

 LED | CRI ≥ 80

 QT-DE12 | R7s

 TC-D/E | G24q-3

 to be painted



Name	NOWHERE LED		NOWHERE QT-DE12	NOWHERE TC-D/E
Ref.	222231	222231L > Dimmable (DALI)	222200	222250
	222231F > Dimmable (PHASE CUT)			
	222231S > Dimmable (PUSH DIM)			
	222231D > Dimmable (1-10V)			
Lamp + fitting	LED 28 CRI ≥ 80	12,8 W 1840 lm 3000 K	QT-DE12 (114,2) R7s	TC-D/E G24q-3
	350 mA DC ~ 230 V IP20 ⚡ ▼		120W IP20 ~ 230 V ⚡ ▼	26W IP20 ~ 230 V ⚡ ▼
Control gear	Driver 350 mA DC (Integrated)			Ballast (Integrated)
Cut-out	600 mm x 600 mm x 115 mm		600 mm x 600 mm x 115 mm	600 mm x 600 mm x 115 mm
Final opening	330 mm x 275 mm		330 mm x 275 mm	330 mm x 275 mm
Materials	Fermacell		Fermacell	Fermacell
Finish	To be painted		To be painted	To be painted
	CE		CE	CE
	7.000 g		7.100 g	7.000 g







EDGE UP
or EDGE DOWN



EDGE DOWN/UP



EDGE

The EDGE is a collection of lamps that comes in two different formats, straight, tight this fixture for indoor use which create highly attractive straight lines. Will perfectly light any wall.

The design allows the placement in old mansions, tight houses or even office buildings. The light source is designed deepened for optimal light comfort. LED with different reflector possibility's and other accessories or GU10 retrofit versions are designed to accomplish the users'needs.

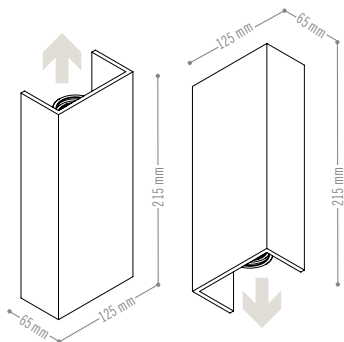
There is also the possibility of choosing between two different beams (e.g. small beam up/ wide beam down) Standard in Matt White Textured or Brushed Black and Bronze Anodised.

On demand, the EDGE can be delivered in various Colours.



EDGE

up | down | down/up
LED | GU10 | QR-C51



Name	EDGE UP or DOWN LED		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
1.550 g	1.100 g		

Name	EDGE UP or DOWN GU10		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
1.550 g	1.100 g		

Name	EDGE UP or DOWN QR-C51		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
1.550 g	1.175 g		

LED | CRI ≥ 90

QPAR51 | GU10

QR-C51 | GX5,3

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code

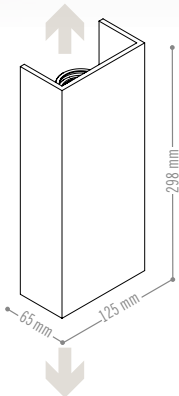
ACCESSORY (LED ONLY)

Ref. 3316150AS (assembled)

CORRECTION FILTER Ø 50 mm

EDGE | UP | DOWN | DOWN/UP | LED | IP20

	MODEL	LED COLOUR - LED*	BEAM ANGLE	FINISH	DRIVERS (LED serial connection)
EDGE = 544	3 = Up or Down 4 = Down/Up	0 = 4000 K - G1 1 = 3000 K - G1 2 = 2700 K - G1	1 = Small beam - 20° 2 = Medium beam - 28° 3 = Wide beam - 40° 4 = DOWN - Wide beam - 40° + UP - Small beam - 20°	BLA = Black Anodised BRA = Bronze Anodised WHT = Matt White Textured BLT = Matt Black Textured BAL = Brushed Aluminium Anodised	0 = Excl. Driver (max. 350 mA DC) 1 = Driver 350 mA DC (Integrated) 2 = Incl. Dim. Driver 350 mA DC (PUSH DIM) 3 = Incl. Dim. Driver 350 mA DC (PHASE CUT) 4 = Incl. Dim. Driver 350 mA DC (1-10 V) 5 = Incl. Dim. Driver 350 mA DC (DALI) 6 = Driver 350mA DC PUSH DIM (Integrated) 7 = Driver 350mA DC PHASE CUT (Integrated) 8 = Driver 350mA DC 1-10V (Integrated) 9 = Driver 350mA DC DALI (integrated)
For example :		For latest LED technologies Scan or click QR-code		Custom colours on demand Scan or click QR-code	Info drivers or scan / click QR-code
544 (EDGE)	4 (Down/Up)	2 (2700 K - G1)	3 (Wide beam - 40°)	BLA (Black Anodised)	1 (Driver 350mA DC (Integrated))
544423BLA1 EDGE • Down/Up - IP20 • LED - G1 • 2700 K • Beam - 40° • Black Anodised • Driver 350 mA DC (Integrated)					
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K					



Name	EDGE DOWN/UP LED		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 2x 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
2.200g	1.550g		

Name	EDGE DOWN/UP GU10		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 2x 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
2.200g	1.550g		

Name	EDGE DOWN/UP QR-C51		
Ref.	See Table		
Lamp + fitting	LED CRI ≥ 90 G1 2x 9,3 W 350 mA DC IP20		
Control gear	Driver 350 mA DC (Integrated or Excl./Incl.)		
Materials	Aluminium		
Finish	See table		
CE	CE		
2.200g	1.650 g		



BLOQUS

Simplicity itself. The BLOQUS family offers a range of fixed wall fittings of discrete design, coupled with outstanding performance.

A high output reflector system is combined with a broad-beam lens to give an extraordinary lighting effect.

The body of BLOQUS is manufactured from Fermacell, allowing a seamless junction between the fixture and wall by blending in with a simple plaster skim. After installation, the body is sanded where necessary and painted to the required colour, usually to match the wall finish.

BLOQUS is available in several versions from LED to halogen, or low-energy compact fluorescent TC-L 36 or 55 Watt

Control gear is integral, making BLOQUS simple to install on any wall.



BLOQUS

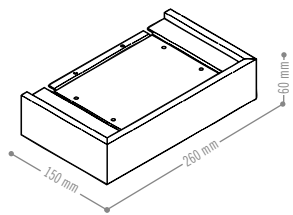


BLOQUS LONG

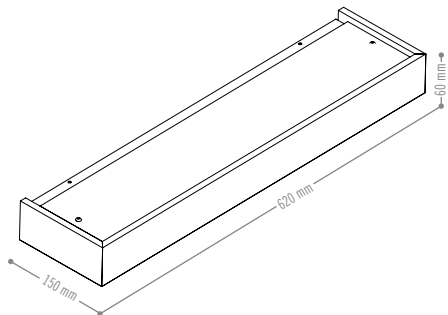


BLOQUS

-  LED | CRI ≥ 80
-  QT-DE12 | R7s
-  TC-L | 2G11
-  Other Kelvin degrees on demand
-  to be painted

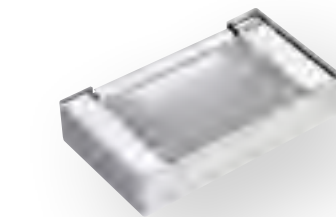


Name	BLOQUS LED		BLOQUS QT-DE12	
Ref.	223001		223000	
	223001D > Dimmable (1-10V)			
	223001F > Dimmable (PHASE CUT)			
Lamp + fitting	LED 14 (2x) CRI ≥ 80 1740 lm 3000 K 12,4 W IP20 ~ 230 V  		QT-DE12 (114,2) R7s 150 W IP20 ~ 230 V  	
Control gear	Driver 350 mA DC (Integrated)			
Materials	Fermacell		Fermacell	
Finish	To be painted		To be painted	
	CE		CE	
	2.100 g		1.900 g	



Name	BLOQUS LONG LED		BLOQUS LONG TC-L36		BLOQUS LONG TC-L55	
Ref.	223054		223053		223050	
	223054L > Dimmable (DALI)		223053L > Dimmable (DALI)		223050L > Dimmable (DALI)	
	223054D > Dimmable (1-10V)		223053D > Dimmable (1-10V)		223050D > Dimmable (1-10V)	
	223054DS > Dimmable (DSI)		223053S > Dimmable (PUSH DIM)		223050S > Dimmable (PUSH DIM)	
	223054S > Dimmable (PUSH DIM)					
Lamp + fitting	LED 56 (2x) CRI ≥ 80 7380 lm 3000 K 51 W IP20 ~ 230 V  		TC-L 2G11 2 X 36 W IP20 ~ 230 V  		TC-L 2G11 2 X 55 W IP20 ~ 230 V  	
Control gear	Driver 350 mA DC (Integrated)		Ballast (Integrated)		Ballast (Integrated)	
Materials	Fermacell		Fermacell		Fermacell	
Finish	To be painted		To be painted		To be painted	
	CE		CE		CE	
	4.100 g		4.000 g		4.000 g	





GUMBLE WALL



GUMBLE WALL LONG

GUMBLE WALL

The minimalist lines and the gentle lighting effect of the GUMBLE WALL series, offering pure indirect or a combination of direct/indirect light, make this a perfect solution for residential, office and retail applications.

The outstanding technical features of this fixture include a high output reflector with a very broad light beam.

The GUMBLE WALL series is available in Matt White Textured, Bronze and can be equipped for LED, TC-L, or halogen lamps for indirect light.

Integral control gear in all versions makes installation simple on any kind of wall.



GUMBLE WALL

 LED | CRI ≥ 80

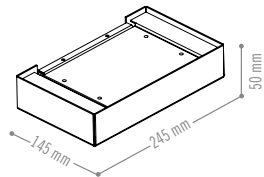
 QT-DE12 | R7s

 TC-L | 2G11

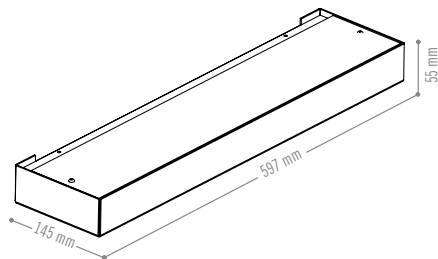
 Other Kelvin degrees on demand

CUSTOM COLOURS
on demand
Scan or click QR-code





Name	GUMBLE WALL LED		GUMBLE WALL QT-DE12	
Ref.	209001BR > Bronze		209000BR > Bronze	
	209001WHT > Matt White Textured		209000WHT > Matt White Textured	
	209001DBR > Bronze Dimmable (1-10V)			
	209001FBR > Bronze Dimmable (PHASE CUT)			
	209001DWHT > Matt White Textured Dim. (1-10V)			
	209001FWHT > Matt White Textured Dim. (PHASE CUT)			
Lamp + fitting	LED 14 (2x) CRI ≥ 80 1740 lm 3000 K 12,4 W IP20 ~ 230 V  		QT-DE12 (114,2) R7s 150 W IP20 ~ 230 V  	
Control gear	Driver 350 mA DC (Integrated)			
Materials & Finish	Brass Bronze (BR)		Brass Bronze (BR)	
	Steel Matt White Textured (WHT)		Steel Matt White Textured (WHT)	
	CE		CE	
	2.200 g		2.000 g	



Name	GUMBLE WALL LONG LED		GUMBLE WALL LONG TC-L36		GUMBLE WALL LONG TC-L55	
Ref.	209054BR > Bronze		209050BR > Bronze		209055BR > Bronze	
	209054WHT > Matt White Textured		209050WHT > Matt White Textured		209055WHT > Matt White Textured	
	209054DBR > Bronze Dimmable (1-10V)		209050DBR > Bronze Dimmable (1-10V)		209055DBR > Bronze Dimmable (1-10V)	
	209054DWHT > Matt White Textured Dim. (1-10V)		209050DWHT > Matt White Textured Dim. (1-10V)		209055DWHT > Matt White Textured Dim. (1-10V)	
	209054FBR > Bronze Dimmable (PHASE CUT)		209050LBR > Bronze Dimmable (DALI)		209055LBR > Bronze Dimmable (DALI)	
	209054FWHT > Matt White Textured Dim. (PHASE CUT)		209050LWHT > Matt White Textured Dimmable (DALI)		209055LWHT > Matt White Textured Dimmable (DALI)	
Lamp + fitting	LED 56 (2x) CRI ≥ 80 7380 lm 3000 K 51 W IP20 ~ 230 V  		TC-L 2G11 2 X 36 W IP20 ~ 230 V  		TC-L 2G11 2 X 55 W IP20 ~ 230 V  	
Control gear	Driver 350 mA DC (Integrated)		Ballast (Integrated)		Ballast (Integrated)	
Materials & Finish	Brass Bronze (BR)		Brass Bronze (BR)		Brass Bronze (BR)	
	Steel Matt White Textured (WHT)		Steel Matt White Textured (WHT)		Steel Matt White Textured (WHT)	
	CE		CE		CE	
	4.400 g		4.300 g		4.300 g	





CATT

Soft glare-free indirect ambient lighting is the essence of the CATT series. Ultra slim clean lines, a highly efficient LED light source and a carefully designed diffuser system combine to provide an incredibly wide and homogenous uplight distribution.

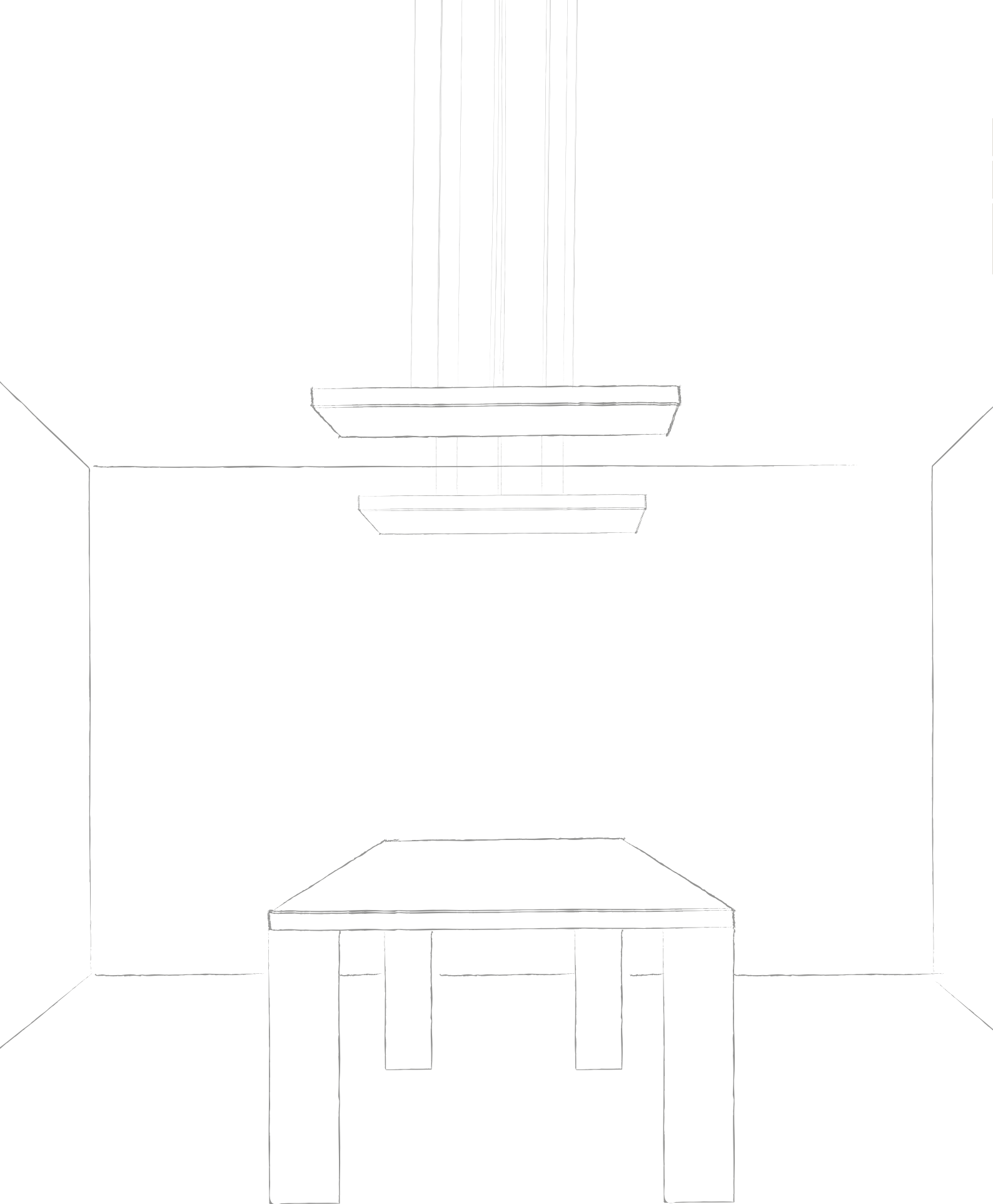
The CATT series is available as standard in a Matt White Textured finish, and on demand in any other RAL colour.

Control gear is integrated in all versions and the adjustable suspension wires (< 3000 mm) made for easy installation on any ceiling.



CATT





LED | CRI ≥ 80



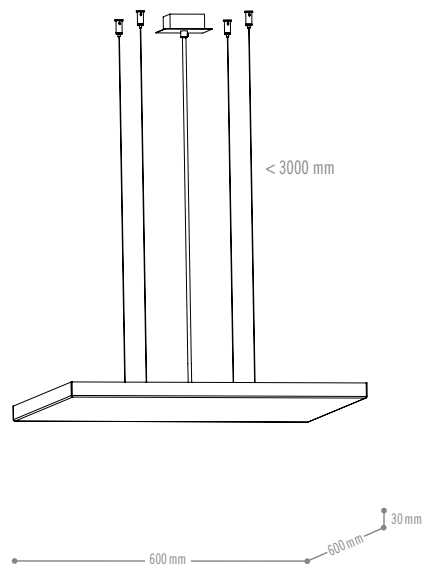
Other Kelvin degrees on demand

CUSTOM COLOURS

on demand
Scan or click QR-code



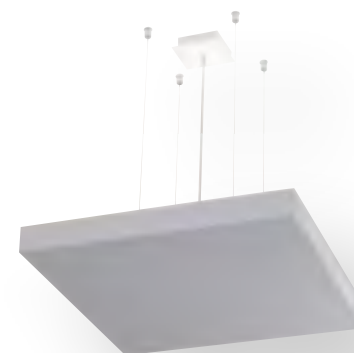
CATT
LED



Name	CATT LED (51 W)	CATT LED (102 W)
Ref.	331030WHT	331032WHT
	331030WHTL > Dimmable (DALI)	331032WHTL > Dimmable (DALI)
	331030WHTI > Dimmable (DSI)	331032WHTI > Dimmable (DSI)
	331030WHTS > Dimmable (PUSH DIM)	331032WHTS > Dimmable (PUSH DIM)
	331030WHTD > Dimmable (1-10V)	331032WHTD > Dimmable (1-10V)
Lamp + fitting	LED 56 (2x) CRI ≥ 80	LED 56 (4x) CRI ≥ 80
	51 W 7360 lm 3000 K IP20 ~ 230 V ⚡ ▼	102 W 14720 lm 3000 K IP20 ~ 230 V ⚡ ▼
Control gear	Driver 350 mA DC (Integrated)	Driver 350 mA DC (Integrated)
Materials	Steel & Aluminium	Steel & Aluminium
Finish	Matt White Textured (WHT)	Matt White Textured (WHT)
	CE	CE
	8.700 g	9.000 g



GUMBLE UP



GUMBLE DOWN



GUMBLE DOWN / UP



GUMBLE

The tight lines and the gentle effect of the GUMBLE series has been developed for indirect ambient lighting. The GUMBLE is ideal for specific lighting applications where soft and glare-free lighting is required. The reflector ensures a wide and homogeneous uplight distribution. In some models, direct downlight is also available to increase the illumination level immediately under the luminaire.

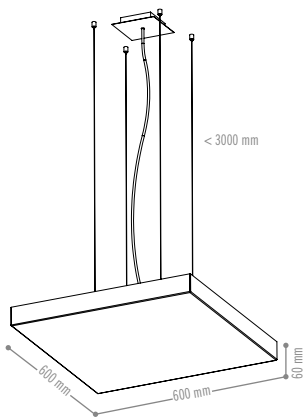
Diffusing either pure indirect light or a combination of direct and indirect light, make this a perfect solution for offices and shops. The outstanding technical features of this fixture include a high output reflector with a very broad light beam.

The GUMBLE series is available in Matt White Textured, and can be used with several lamps types: from high efficient LED to TC-L, discharge lamps or halogen lamps for indirect light, or 12 volt halogen QR-LP111 and HIR-CE111 discharge lamps for indirect light. The Down/Up versions have standard 2 circuits.

All control gears and transformers are built in. Easy to install on any kind of ceiling.



GUMBLE
up



LED | CRI ≥ 80
QT-DE12 | R7s
TC-L | 2G11
HIT-DE | RX7s
Other Kelvin degrees on demand
CUSTOM COLOURS
on demand
Scan or click QR-code

Table with 2 columns: Specification (Name, Ref., Lamp + fitting, Control gear, Materials, Finish, Weight) and Product Details (GUMBLE UP | LED (51 W), GUMBLE UP | LED (102 W)).

Table with 3 columns: Specification (Name, Ref., Lamp + fitting, Control gear, Materials, Finish, Weight) and Product Details (GUMBLE UP | 2 x QT-DE12 (Max. 300W), GUMBLE UP | 2 x HIT-DE (70W), GUMBLE UP | 2 x TC-L (55W)).

Table with 3 columns: Specification (Name, Ref., Lamp + fitting, Control gear, Materials, Finish, Weight) and Product Details (GUMBLE UP | 4 x TC-L (55W), GUMBLE UP | 2 x TC-L (80W), GUMBLE UP | 4 x TC-L (80W)).





LED | CRI ≥ 80



QT-DE12 | R7s



TC-L | 2G11



HIT-DE | RX7s



QR-LP111 | G53



HIR-CE111 | GX8.5



Other Kelvin degrees
on demand

COMPATIBILITY RETROFIT LAMPS

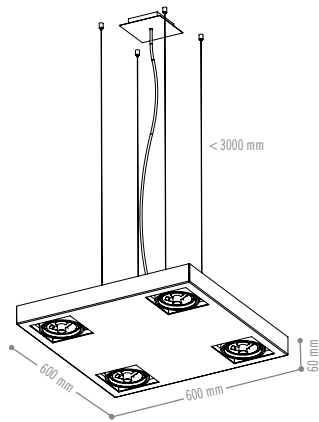
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GUMBLE

down/up

Name	GUMBLE 2x QT-DE12 UP Max. 2x 300W - 4x QR-LP111 DOWN
Ref.	301102WHT
Lamp + fitting	UP 2x QT-DE12 (114,2) R7s Max. 2x 300W DOWN 4x QR-LP111 G53 Max. 50W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.200 g



Name	GUMBLE LED UP - 4x QR-LP111 DOWN
Ref.	301112WHT
Lamp + fitting	UP LED 56 (2x) CRI ≥ 80 51W 7360 lm 3000 K DOWN 4x QR-LP111 G53 Max. 50W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Driver 350 mA DC & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.600 g

Name	GUMBLE 2x TC-L 55W UP - 4x QR-LP111 DOWN
Ref.	301152WHT
Lamp + fitting	UP 2x TC-L 2G11 55W DOWN 4x QR-LP111 G53 Max. 50W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Ballast & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.600 g

Name	GUMBLE 2x TC-L 55W UP - 4x HIR-CE111 DOWN
Ref.	301157WHT
Lamp + fitting	UP 2x TC-L 2G11 55W DOWN 4x HIR-CE111 GX8,5 70W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Ballast & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.600 g

Name	GUMBLE 2x HIT-DE 70W UP - 4x QR-LP111 DOWN
Ref.	301172WHT
Lamp + fitting	UP 2x HIT-DE RX7s 70W DOWN 4x QR-LP111 G53 Max. 50W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Ballast & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.200 g

Name	GUMBLE LED UP - 4x HIR-CE111 DOWN
Ref.	301117WHT
Lamp + fitting	UP LED 56 (2x) CRI ≥ 80 51W 7360 lm 3000 K DOWN 4x HIR-CE111 GX8,5 70W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Driver 350 mA DC & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.700 g

Name	GUMBLE 2x HIT-DE 70W UP - 4x HIR-CE111 DOWN
Ref.	301177WHT
Lamp + fitting	UP 2x HIT-DE RX7s 70W DOWN 4x HIR-CE111 GX8,5 70W IP20 ~ 230 V ⚡ ▼
Orientation	↻ 30°-30°
Control gear	Ballast (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
AG	11.300 g



QR-LP111 | G53



HIR-CE111 | GX8.5

COMPATIBILITY RETROFIT LAMPS

Scan or click QR-code



CUSTOM COLOURS

on demand
Scan or click QR-code

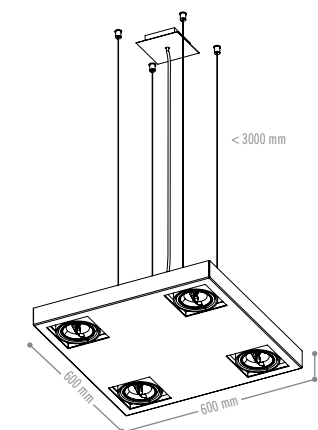


ACCESSORY

UV FILTER | HIR-CE111

Ref. 191400 Clear

Ref. 191401 Matt



Name **GUMBLE DOWN | 4 x QR-LP111**

Ref. **301220WHT**

Lamp + fitting **QR-LP111 | G53**

Max. 50W | IP20 | ~ 230V | $\pm$ | ∇

Orientation $\curvearrowright$ 30°-30°

Control gear **Transformer (Integrated)**

Materials **Steel & Aluminium**

Finish **Matt White Textured (WHT)**

CE

11.000 g

GUMBLE DOWN | 4 x HIR-CE111

301270WHT

HIR-CE111 | GX8,5

35-70W | IP20 | ~ 230V | $\pm$ | ∇

$\curvearrowright$ 30°-30°

Ballast (Integrated)

Steel & Aluminium

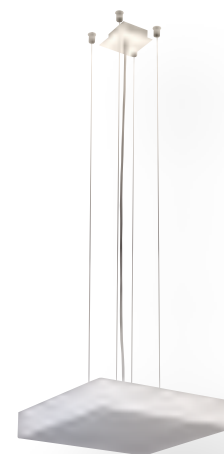
Matt White Textured (WHT)

CE

11.000 g



GUMMY UP



GUMMY DOWN



GUMMY DOWN / UP



GUMMY

The minimalist, compact lines and the gentle lighting effect of the GUMMY series, offering pure indirect light or a combination of direct and indirect light, make this a perfect solution for residential applications.

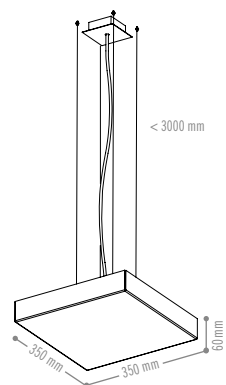
The GUMMY series is available in Matt White Textured, and can be equipped with integral gear for TC-T/E 32 or 42 Watt for indirect light, and 12 Volt halogen or LED QR-C51 for direct light.

The Down/Up versions are wired as standard for 2 independent circuits, installation is simple on any kind of ceiling.

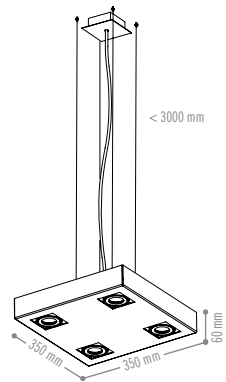


GUMMY

up | down | down/up



Name	GUMMY UP LED
Ref.	326010WHT > (26W) 326010WHTL > (26W) Dimmable (DALI) 326012WHT > (51W) 326012WHTL > (51W) Dimmable (DALI)
Lamp + fitting	LED 28 (2x) CRI ≥ 80 26 W 3680 lm 3000 K LED 28 (4x) CRI ≥ 80 51 W 7360 lm 3000 K IP20 ~ 230 V $\pm$ ▼
Control gear	Driver 350 mA DC (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
kg	4.800 g



Name	GUMMY LED UP - 4 x QR-C51 DOWN
Ref.	326110WHT
Lamp + fitting	UP LED 28 (2x) CRI ≥ 80 26 W 3680 lm 3000 K DOWN 4 x QR-C51 GX5,3 Max. 50 W IP20 ~ 230 V $\pm$ ▼
Orientation	↻ 30°-30°
Control gear	Driver 350 mA DC & Transformer (Integrated)
Materials	Steel & Aluminium
Finish	Matt White Textured (WHT)
CE	
kg	5.600 g

LED | CRI ≥ 80

QR-C51 | GX5,3

TC-T/E | GX24q-4

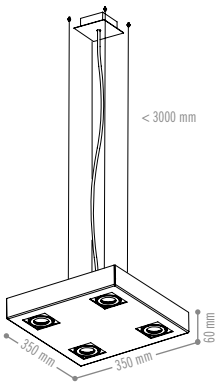
COMPATIBILITY RETROFIT LAMPS
Scan or click QR-code

Other Kelvin degrees
on demand

CUSTOM COLOURS
on demand
Scan or click QR-code

GUMMY UP 2 x TC-T/E
326050WHT
326050WHTL > Dimmable (DALI)
UP 2 x TC-D/E GX24q-4 2 x 32 W IP20 ~ 230 V $\pm$ ▼ 2 x 42 W IP20 ~ 230 V $\pm$ ▼ Ballast (Integrated) Steel & Aluminium Matt White Textured (WHT)
CE
4.400 g

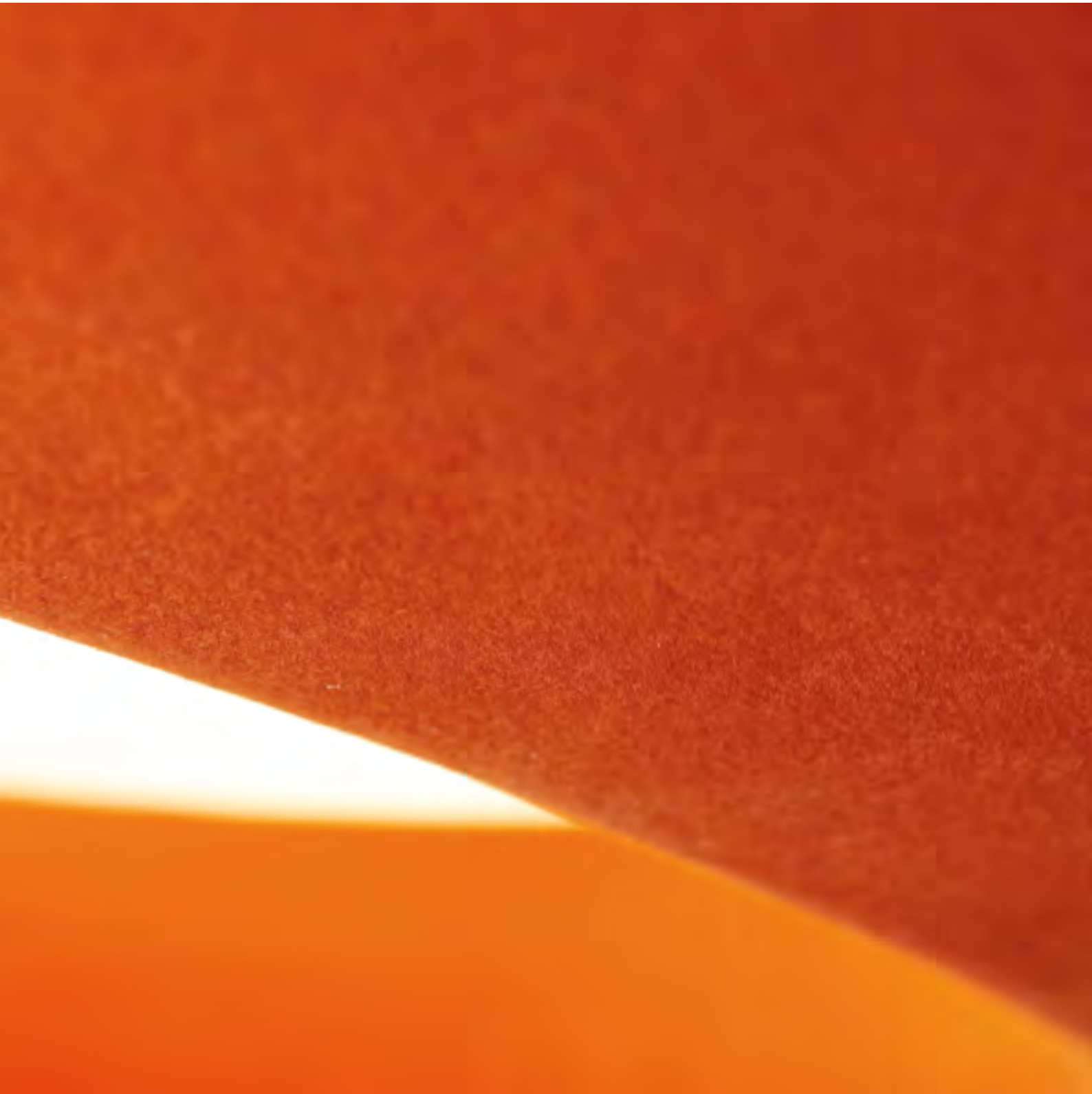
GUMMY UP 4 x TC-T/E
326055WHT
326055WHTL > Dimmable (DALI)
UP 4 x TC-D/E GX24q-4 4 x 32 W IP20 ~ 230 V $\pm$ ▼ 4 x 42 W IP20 ~ 230 V $\pm$ ▼ Ballast (Integrated) Steel & Aluminium Matt White Textured (WHT)
CE
4.700 g



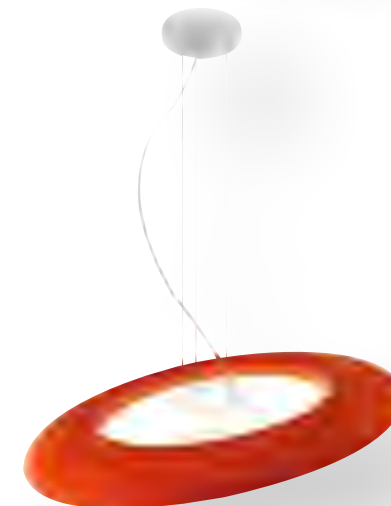
GUMMY 2 x TC-T/E 42 UP - 4 x QR-C51 DOWN
326151WHT
UP 2 x TC-D/E GX24q-4 42 W DOWN 4 x QR-C51 GX5,3 Max. 50 W IP20 ~ 230 V $\pm$ ▼ ↻ 30°-30° Ballast & Transformer (Integrated) Steel & Aluminium Matt White Textured (WHT)
CE
5.700 g

GUMMY 4 x QR-C51 DOWN
326210WHT
DOWN 4 x QR-C51 GX5,3 Max. 50 W IP20 ~ 230 V $\pm$ ▼ ↻ 30°-30° Transformer (Integrated) Steel & Aluminium Matt White Textured (WHT)
CE
5.400 g





BIG FLAT SOFT DOWN



BIG FLAT SOFT UP

BIG FLAT SOFT

A beautiful large, decorative light fixture.

BIG FLAT SOFT has a diameter of 110 cm and offers warm white glare free indirect light. The elegant, voluptuous shape of BIG FLAT SOFT is sure to become a classic. Despite the soft light diffusion, 4x55-Watt TC-L compact fluorescent lamps provide a very useable indirect lighting package.

The BIG FLAT SOFT series is also available in a variety of spectacular colours.

Control gear is integrated in all versions and the adjustable suspension wires (<3000 mm) made for easy installation on any ceiling.



BIG FLAT SOFT

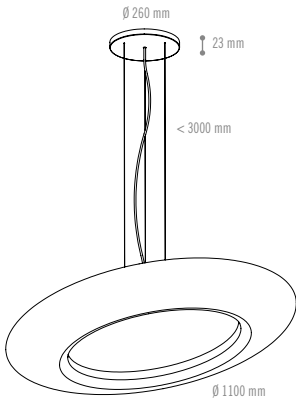
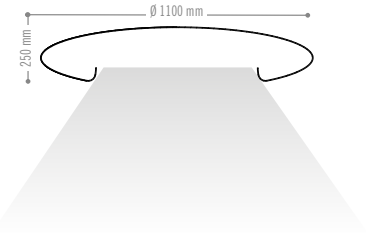
down

 TC-L | 2G11

ACCESSORY

BASE SUSPENSION SET
Ref. 327901

TRIPLE SUSPENSION SET
Ref. 327902



Name	BIG FLAT SOFT DOWN
Ref.	See table
+ Ref. suspension	+ 327901 (Base suspension set) + 327902 (Triple suspension set)
Lamp + fitting	TC-L 55W 2G11 4 x 55W IP20 ~ 230 V 
Control gear	Ballast (Integrated)
Materials	Polyethylene
Finish	See table
	17.800 g

Ref. (Not Dimmable)	Ref. (Dimmable 1-10V)	Ref. (Dimmable DALI)	Finish
32755003	32755003D	32755003L	Flocked Lemon Yellow
32755004	32755004D	32755004L	Flocked Yellow
32755005	32755005D	32755005L	Flocked Orange
32755006	32755006D	32755006L	Flocked Signal Red
32755007	32755007D	32755007L	Flocked Wine Red
32755008	32755008D	32755008L	Flocked Violet
32755009	32755009D	32755009L	Flocked Brilliant Blue
32755010	32755010D	32755010L	Flocked Medium Blue
32755011	32755011D	32755011L	Flocked Royal Blue
32755012	32755012D	32755012L	Flocked Black
32755013	32755013D	32755013L	Flocked Pistache
32755014	32755014D	32755014L	Flocked Dark Green
32755015	32755015D	32755015L	Flocked Moss Green
32755016	32755016D	32755016L	Flocked Light Grey
32755017	32755017D	32755017L	Flocked Steel Grey
32755018	32755018D	32755018L	Flocked Medium Grey
32755019	32755019D	32755019L	Flocked Olive
32755020	32755020D	32755020L	Flocked Green Beige
32755021	32755021D	32755021L	Flocked Brown Beige
32755022	32755022D	32755022L	Flocked Medium Brown
32755023	32755023D	32755023L	Flocked Fawn Brown
32755024	32755024D	32755024L	Flocked Cola







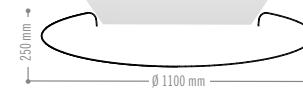
TC-L | 2G11

ACCESSORY

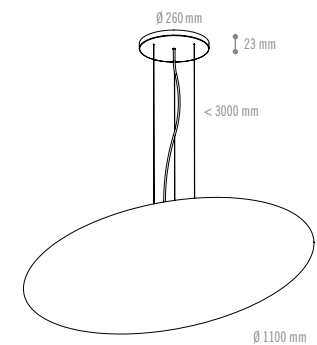
BASE SUSPENSION SET
Ref. 327901



TRIPLE SUSPENSION SET
Ref. 327902



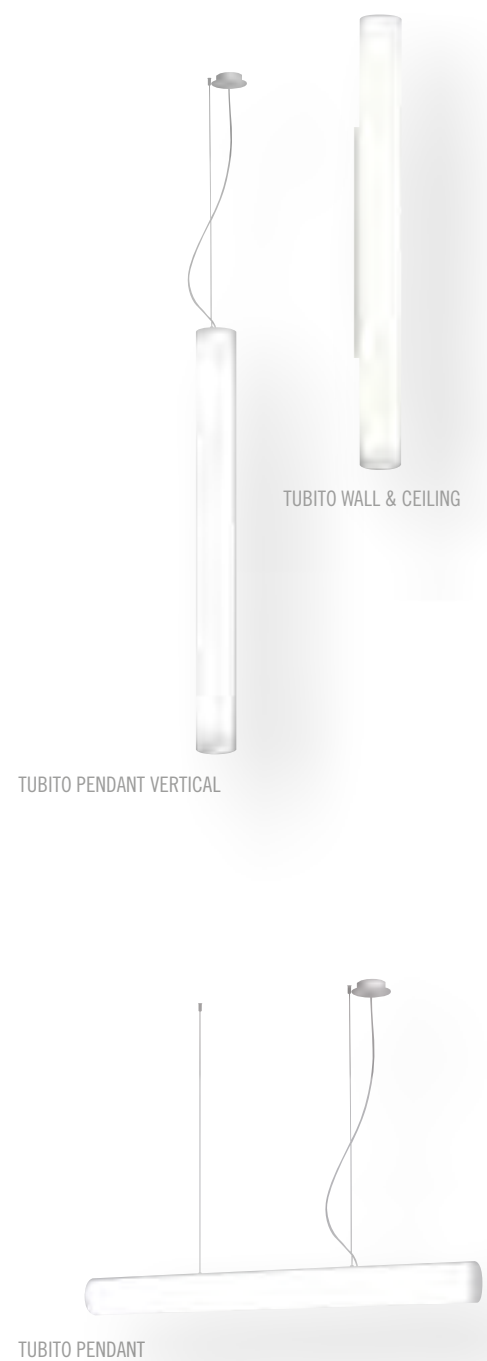
Ref. (Not Dimmable)	Ref. (Dimmable 1-10V)	Ref. (Dimmable DALI)	Finish
32755103	32755103D	32755103L	Flocked Lemon White
32755104	32755104D	32755104L	Flocked Yellow
32755105	32755105D	32755105L	Flocked Orange
32755106	32755106D	32755106L	Flocked Signal Red
32755107	32755107D	32755107L	Flocked Wine Red
32755108	32755108D	32755108L	Flocked Violet
32755109	32755109D	32755109L	Flocked Brilliant Blue
32755110	32755110D	32755110L	Flocked Medium Blue
32755111	32755111D	32755111L	Flocked Royal Blue
32755112	32755112D	32755112L	Flocked Black
32755113	32755113D	32755113L	Flocked Pistache
32755114	32755114D	32755114L	Flocked Dark Green
32755115	32755115D	32755115L	Flocked Moss Green
32755116	32755116D	32755116L	Flocked Light Grey
32755117	32755117D	32755117L	Flocked Steel Grey
32755118	32755118D	32755118L	Flocked Medium Grey
32755119	32755119D	32755119L	Flocked Olive
32755120	32755120D	32755120L	Flocked Matt Green Beige
32755121	32755121D	32755121L	Flocked Brown Beige
32755122	32755122D	32755122L	Flocked Medium
32755123	32755123D	32755123L	Flocked Fawn Brown
32755124	32755124D	32755124L	Flocked Cola



BIG FLAT SOFT

up

Name	BIG FLAT SOFT UP
Ref.	See table
+ Ref. suspension	+ 327901 (Base suspension set) + 327902 (Triple suspension set)
Lamp + fitting	TC-L 55W 2G11 4 x 55W IP20 ~ 230V $\neq$ ∇
Control gear	Ballast (Integrated)
Materials	Polyethylene
Finish	See table
	CE
	17.800 g



TUBITO

TUBITO is an elegant, Matt Opal tube of 150 mm diameter and 1500 mm length, designed around the T5 linear fluorescent lamp.

Four versions are available for direct wall mounting, direct ceiling mounting, horizontal suspension or vertical suspension.

All options utilise two 35 or 49Watt T5 lamps, and can be specified in dimmable format.

Electronic control gear is standard and is integral in all versions.

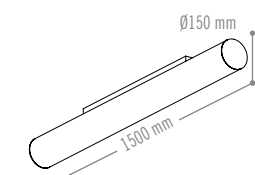
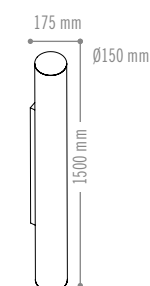




T5 | G5

TUBITO

wall | ceiling

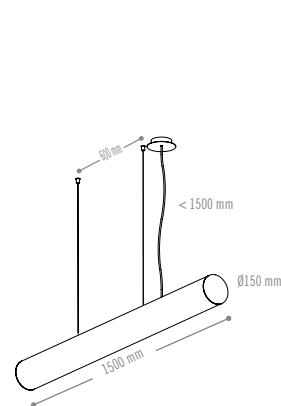


Name	TUBITO WALL	TUBITO CEILING
Ref.	325150 > (2 x 35 W) 325150L > (2 x 35 W) Dimmable (DALI) 325150D > (2 x 35 W) Dimmable (1-10V) 325152 > (2 x 49 W) 325152L > (2 x 49 W) Dimmable (DALI) 325152D > (2 x 49 W) Dimmable (1-10V)	325151 > (2 x 35 W) 325151L > (2 x 35 W) Dimmable (DALI) 325151D > (2 x 35 W) Dimmable (1-10V) 325153 > (2 x 49 W) 325153L > (2 x 49 W) Dimmable (DALI) 325153D > (2 x 49 W) Dimmable (1-10V)
Lamp + fitting	T5 G5 2 x 35 W or 2 x 49 W IP20 ~230 V  	T5 G5 2 x 35 W or 2 x 49 W IP20 ~230 V  
Control gear	Ballast (Integrated)	Ballast (Integrated)
Materials	Polycarbonate & Aluminium	Polycarbonate & Aluminium
Finish	Matt White Textured & Matt Polycarbonate	Matt White Textured & Matt Polycarbonate
	 CE	 CE
	 5.700 g	5.700 g

TUBITO

pendant

T5 | G5



Name TUBITO PENDANT
Ref. 325250 > (2 x 35 W)
325250L > (2 x 35 W) Dimmable (DALI)
325250D > (2 x 35 W) Dimmable (1-10V)
325251 > (2 x 49 W)
325251L > (2 x 49 W) Dimmable (DALI)
325251D > (2 x 49 W) Dimmable (1-10V)

Lamp + fitting T5 | G5
2 x 35 W or 2 x 49 W | IP20 | ~230 V | ⚡ | ▼

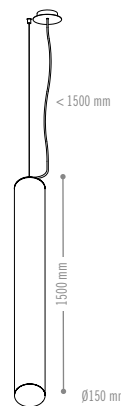
Control gear Ballast (Integrated)

Materials Polycarbonate & Aluminium

Finish Matt White Textured & Matt Polycarbonate



4.900 g



TUBITO PENDANT VERTICAL
325750 > (2 x 35 W)
325750L > (2 x 35 W) Dimmable (DALI)
325750D > (2 x 35 W) Dimmable (1-10V)
325751 > (2 x 49 W)
325751L > (2 x 49 W) Dimmable (DALI)
325751D > (2 x 49 W) Dimmable (1-10V)

T5 | G5
2 x 35 W or 2 x 49 W | IP20 | ~230 V | ⚡ | ▼

Ballast (Integrated)

Polycarbonate & Aluminium

Matt White Textured & Matt Polycarbonate



4.900 g





ST40, SQ30 & SQ PRO

Less is more is what we achieved with the ST40, SQ30 and SQ PRO. The exceptionally small profiles with the minimalistic design are developed for LED modules (2700K - $CR \geq 180$), LED-strips (2700K - $CR \geq 80$) and seamless T5 fluorescent lamps.

ST40 is a nice looking round profile that's only available in a suspended version. LED modules which produces a comfortable 600 lumen on 6,3W gives you the perfect match to your needs.

The ST40 is available in different standards, but can made on custom demand if we take the length of the modules into account.

Besides we have the small square profiles that we split up into SQ30 and SQ PRO. In contrast to the ST40 is it possible to mount the SQ30 and the SQPRO in several styles; suspended, surface mounted and recessed.

SQ30 is the twin of the ST40. We use the same modules that produces the comfortable 600 lumen on 6,3W. For everybody who likes their lighting in the traditional way we made it possible to use seamless T5 fluorescent lamps into our SQ30 fixtures.

Like the ST40 we have foreseen standard lengths. Custom demands are also possible when we take the length of the modules into account. SQ PRO is the latest profile that we added to this family. Because of the high quality LED-strips that we use, producing 1600 lm/m on 28,8W/m, we give you the possibility to make your fixture on the desired length.

With the SQ PRO we give you the possibility to mount your fixture almost everywhere you want in the way you want.

ST40 ROUND
PENDANT

SQ30 SQUARE
PENDANT, SURFACE OR RECESSED

SQ30 PRO
PENDANT, SURFACE OR RECESSED



ST40

round

LED | CRI≥80

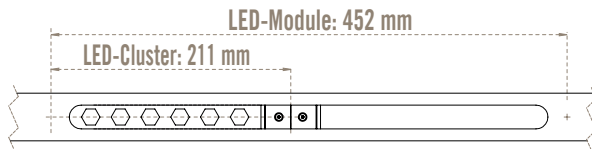
Custom lengths / dimmable
on demand
Info scan or click QR-code



Drivers see page 462

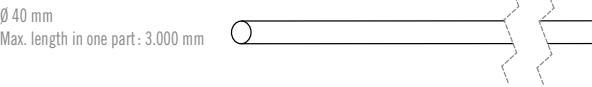


© 100%LIGHT - Fixture: ST40 - Round - pendant - LED - Matt White Textured - Matt Black



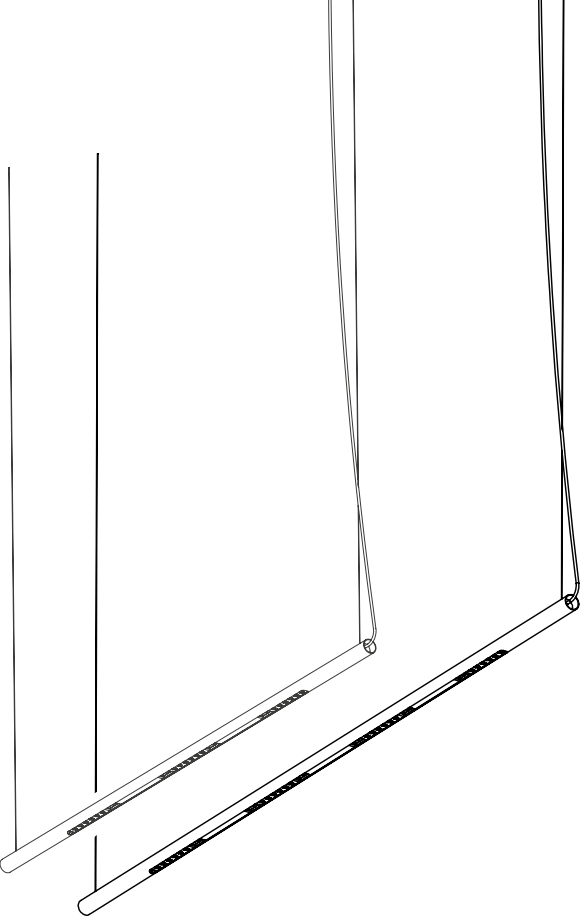
ST40 MODULE | Matt Black | LENS 25°

- 33123L101BL** 1x LED 6 MODULE | 6,3W | 350 mA DC | ⚡ | Driver (Integrated)
- 33123L100BL** 1x LED 6 MODULE | 6,3W | 350 mA DC | ⚡ | Driver (Excl.)



ST40-PROFILE/M

- 3312310WHT** Matt White Textured | Profile
- 3312310BLA** Black Anodised | Profile



STANDARD ST40 | SUSPENDED ELEMENTS

Driver Integrated. | 1650 mm
(excl. connection set, suspension, alimentation)

- 33123L301WB** Matt White Textured - Matt Black
3x LED 6 MODULE
18,9W | 350 mA DC | IP20 | ⚡ | ⚡
- 33123L301BL** Black Anodised - Matt Black
3x LED 6 MODULE
18,9W | 350 mA DC | IP20 | ⚡ | ⚡

Driver Integrated | 2102 mm
(excl. connection set, suspension, alimentation)

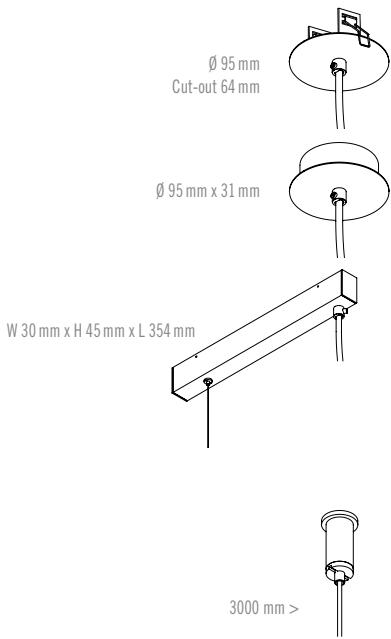
- 33123L401WB** Matt White Textured - Matt Black
4x LED 6 MODULE
25,2W | 350 mA DC | IP20 | ⚡ | ⚡
- 33123L401BL** Black Anodised - Matt Black
4x LED 6 MODULE
25,2W | 350 mA DC | IP20 | ⚡ | ⚡

Driver Excl. | 1650 mm
(excl. connection set, suspension, alimentation)

- 33123L300WB** Matt White Textured - Matt Black
3x LED 6 MODULE
18,9W | Max. 350 mA DC | IP20 | ⚡ | ⚡
- 33123L300BL** Black Anodised - Matt Black
3x LED 6 MODULE
18,9W | Max. 350 mA DC | IP20 | ⚡ | ⚡

Driver Excl. | 2102 mm
(excl. connection set, suspension, alimentation)

- 33123L400WB** Matt White Textured - Matt Black
4x LED 6 MODULE
25,2W | Max. 350 mA DC | IP20 | ⚡ | ⚡
- 33123L400BL** Black Anodised - Matt Black
4x LED 6 MODULE
25,2W | Max. 350 mA DC | IP20 | ⚡ | ⚡



STANDARD ST40 ELEMENTS

CONNECTION SET

- 3312391BLA** Torsion Connection set | Black Anodised | Driver (Excl.)
- 3312391WHT** Torsion Connection set | Matt White Textured | Driver (Excl.)
- 3312392BLA** Round Connection set | Black Anodised | Driver (Excl.)
- 3312392WHT** Round Connection set | Matt White Textured | Driver (Excl.)
- 3312296BLA** Pendant Base Connection | Black Anodised
Max. 65VA | 350mA | Driver (Integrated)
Min. 3 $\blacklozenge$ Max. 10 modules | 65W | IP20 | ~230V | ⚡ | ⚡
- 3312296WHT** Pendant Base Connection | Matt White Textured
Max. 65VA | 350mA | Driver (Integrated)
Min. 3 $\blacklozenge$ Max. 10 modules | 65W | IP20 | ~230V | ⚡ | ⚡

SUSPENSION KIT

- 33123202** Suspension kit (1 pc.)

ENDPLATE (1 pc.)

- 3312211BLA** Endplate with cable hole | Black Anodised
- 3312211WHT** Endplate with cable hole | Matt White Textured
- 3312215BLA** Endplate | Black Anodised
- 3312215WHT** Endplate | Matt White Textured

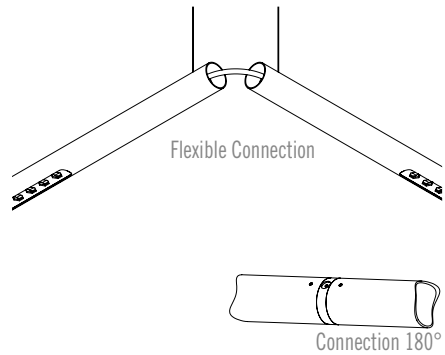
CONNECTIONS

- 33123221WH** Flexible Connection | White
- 33123221BL** Flexible Connection | Black
- 33123221RE** Flexible Connection | Red

- 33123322BLA** Connection 180° | Black Anodised
- 33123322WHT** Connection 180° | Matt White Textured

ALIMENTATION

- 3312901WH** Alimentation fabric wire (3000 mm) | White
- 3312901BL** Alimentation fabric wire (3000 mm) | Black
- 3312901RE** Alimentation fabric wire (3000 mm) | Red



SQ30
square

LED | CRI ≥ 80

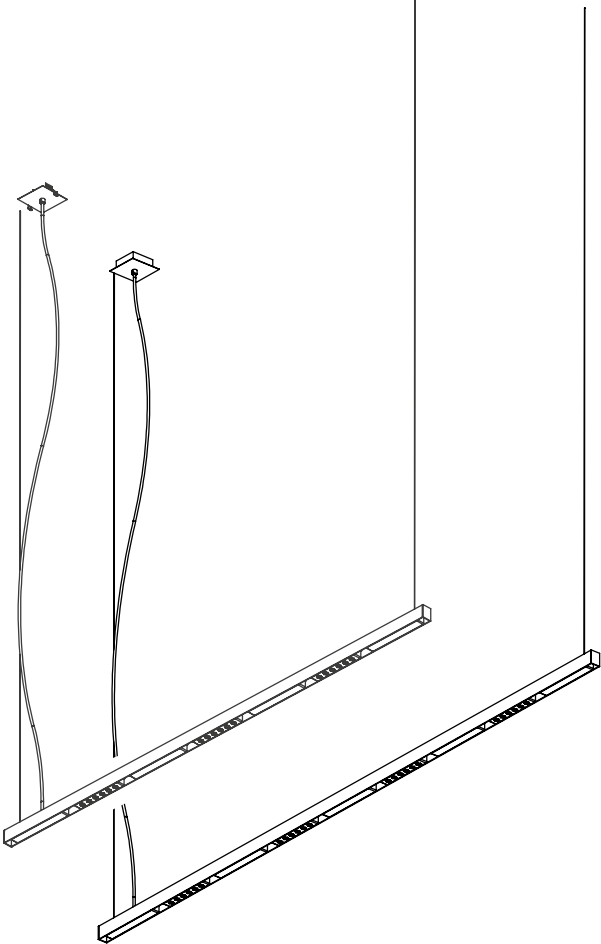
Custom lengths/dimmable
on demand
Info scan or click QR-code



Drivers see page 462



© 100% LIGHT - Fixture: SQ30 - square - Pendant - LED - Matt White Textured - Matt Black



STANDARD SQ30 | SUSPENDED ELEMENTS

Table with 2 columns: Product Code and Description. Rows include 33122L301WB, 33122L301BL, 33122L401WB, and 33122L401BL, detailing specifications like LED modules, power, and dimensions.

Table with 2 columns: Product Code and Description. Rows include 33122L300WB and 33122L300BL, detailing specifications like LED modules, power, and dimensions.

Table with 2 columns: Product Code and Description. Rows include 33122L400WB and 33122L400BL, detailing specifications like LED modules, power, and dimensions.

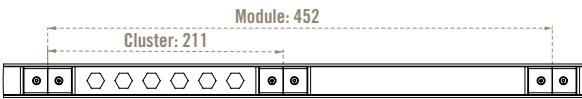
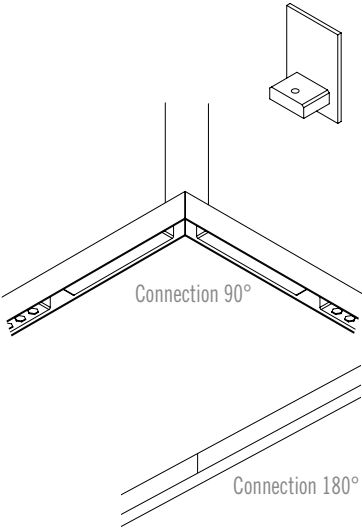
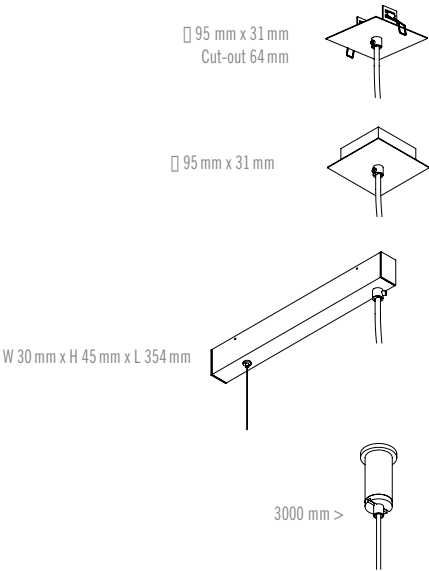


Table with 2 columns: Product Code and Description. Rows include 33129L101BL and 33129L100BL, detailing specifications like LED modules, power, and dimensions.

W 30 mm x H 45 mm
Max. length in one part: 6.000 mm



Table with 2 columns: Product Code and Description. Rows include 3312210WHT and 3312210BLA, detailing specifications like LED modules, power, and dimensions.



STANDARD SQ30 ELEMENTS

CONNECTION SET

Table with 2 columns: Product Code and Description. Rows include 3312291BLA, 3312291WHT, 3312292BLA, 3312292WHT, 3312296BLA, and 3312296WHT, detailing specifications like connection set, material, and dimensions.

SUSPENSION KIT

Table with 2 columns: Product Code and Description. Row includes 33122202, detailing specifications like suspension kit and dimensions.

ENDPLATE (1 pc.)

Table with 2 columns: Product Code and Description. Rows include 3312221BLA and 3312221WHT, detailing specifications like endplate and dimensions.

CONNECTIONS

Table with 2 columns: Product Code and Description. Rows include 33122221BL, 33122322BL, and 33122322WHT, detailing specifications like connection, material, and dimensions.

ALIMENTATION

Table with 2 columns: Product Code and Description. Rows include 3312901WH, 3312901BL, and 3312901RE, detailing specifications like alimentation fabric wire and dimensions.

SQ30

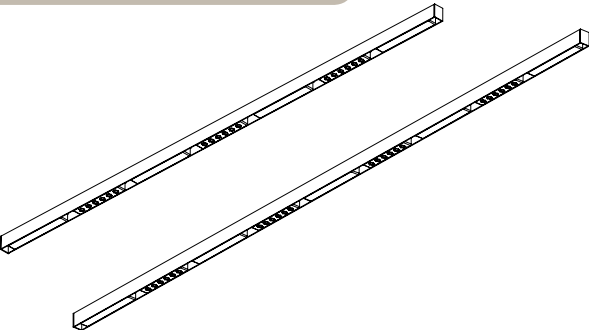
square

LED | CRI ≥ 80

Custom lengths/dimmable
on demand
Info scan or click QR-code



Drivers see page 462



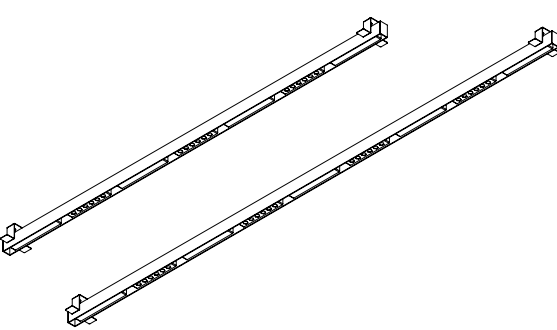
STANDARD SQ30 | SURFACE ELEMENTS

Driver Integrated 1601 mm	
33125L301WB	Matt White Textured - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼
33125L301BL	Black Anodised - Matt Black 3x LED 6 MODULE 8,9W 350 mA DC IP20 ☞ ▼

Driver Integrated 2053 mm	
33125L401WB	Matt White Textured - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼
33125L401BL	Black Anodised - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼

Driver Excl. 1601 mm	
33125L300WB	Matt White Textured - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼
33125L300BL	Black Anodised - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼

Driver Excl. 2053 mm	
33125L400WB	Matt White Textured - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼
33125L400BL	Black Anodised - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼



STANDARD SQ30 | RECESSED ELEMENTS

Driver Integrated 1601 mm	
33127L301WB	Matt White Textured - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼
33127L301BL	Black Anodised - Matt Black 3x LED 6 MODULE 8,9W 350 mA DC IP20 ☞ ▼

Driver Integrated 2053 mm	
33127L401WB	Matt White Textured - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼
33127L401BL	Black Anodised - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼

Driver Excl. 1601 mm	
33127L300WB	Matt White Textured - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼
33127L300BL	Black Anodised - Matt Black 3x LED 6 MODULE 18,9W 350 mA DC IP20 ☞ ▼

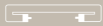
Driver Excl. 2053 mm	
33127L400WB	Matt White Textured - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼
33127L400BL	Black Anodised - Matt Black 4x LED 6 MODULE 25,2W 350 mA DC IP20 ☞ ▼







© 100%LIGHT - Fixture: SQ30 - square - Custom lengths - Recessed - Fluorescent lamps

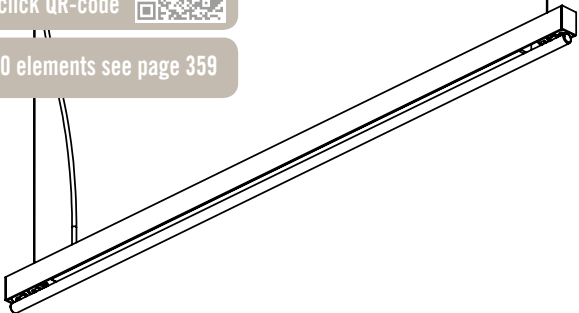


TL5-SLS | G5

Custom lengths / dimmable
on demand
Info scan or click QR-code



Standard SQ30 elements see page 359



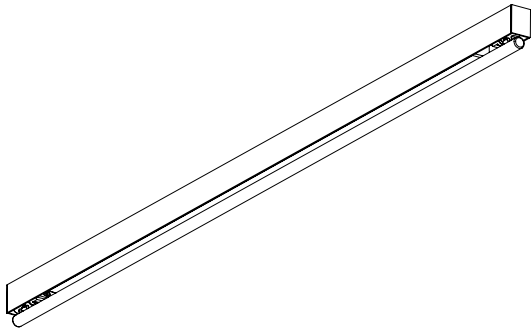
STANDARD TL5-SLS SUSPENDED ELEMENTS

1x TL5-SLS | 1186 mm
(excl. connection set, suspension, alimentation)

33122S154WB	Matt White Textured - Matt Black TL5-SLS 54 W ~ 230 V IP20
33122S154BL	Black Anodised - Matt Black TL5-SLS 54 W ~ 230 V IP20

2x TL5-SLS | 2368 mm
(excl. connection set, suspension, alimentation)

33122S254WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20
33122S254BL	Black Anodised - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20



STANDARD TL5-SLS SURFACE ELEMENTS

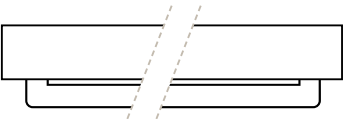
1x TL5-SLS | 1186 mm

33125S154WB	Matt White Textured - Matt Black TL5-SLS 54 W ~ 230 V IP20
33125S154BL	Black Anodised - Matt Black TL5-SLS 54 W ~ 230 V IP20

2x TL5-SLS | 2368 mm

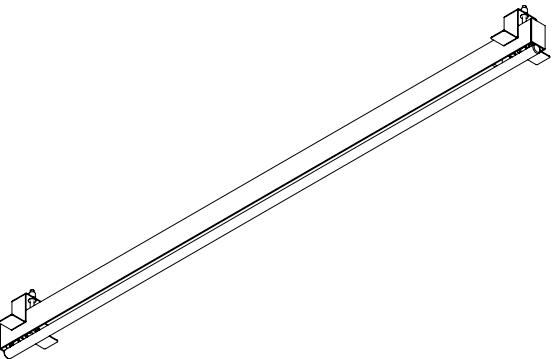
33125S254WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20
33125S254BL	Black Anodised - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20

SQ30
square



SQ30 MODULE TL5-SLS

33129S124WB	Matt White Textured - Matt Black TL5-SLS 24 W ~ 230 V IP20
33129S124BL	Black Anodised - Matt Black TL5-SLS 24 W ~ 230 V IP20
33129S224WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 24 W ~ 230 V IP20
33129S224BL	Black Anodised - Matt Black 2x TL5-SLS 2x 24 W ~ 230 V IP20
33129S139WB	Matt White Textured - Matt Black TL5-SLS 39 W ~ 230 V IP20
33129S139BL	Black Anodised - Matt Black TL5-SLS 39 W ~ 230 V IP20
33129S239WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 39 W ~ 230 V IP20
33129S239BL	Black Anodised - Matt Black 2x TL5-SLS 2x 39 W ~ 230 V IP20
33129S154WB	Matt White Textured - Matt Black TL5-SLS 54 W ~ 230 V IP20
33129S154BL	Black Anodised - Matt Black TL5-SLS 54 W ~ 230 V IP20
33129S254WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20
33129S254BL	Black Anodised - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20



STANDARD TL5-SLS RECESSED ELEMENTS

1x TL5-SLS | 1186 mm

33127S154WB	Matt White Textured - Matt Black TL5-SLS 54 W ~ 230 V IP20
33127S154BL	Black Anodised - Matt Black TL5-SLS 54 W ~ 230 V IP20

2x TL5-SLS | 2368 mm

33127S254WB	Matt White Textured - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20
33127S254BL	Black Anodised - Matt Black 2x TL5-SLS 2x 54 W ~ 230 V IP20

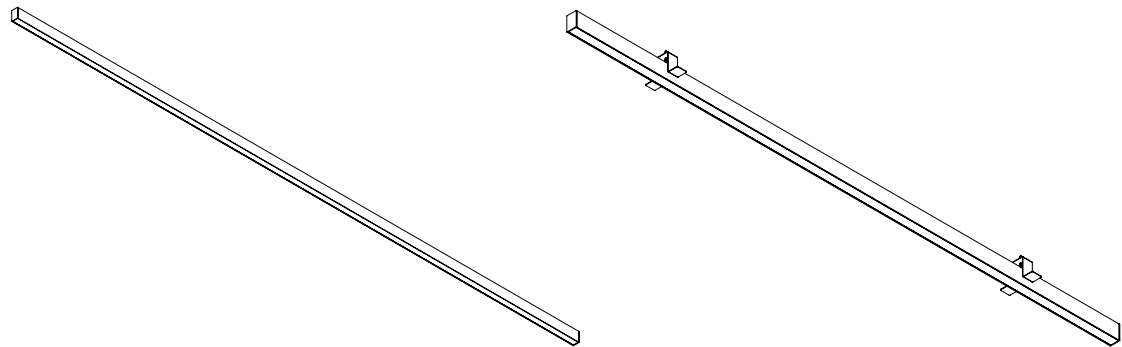
SQ30 PRO

surface | recessed
custom lengths

..... LED strip | CRI ≥ 80

Custom lengths / dimmable
on demand
Info scan or click QR-code 

 Transformers see page 464



Name	SQ30 PRO SURFACE MIN. LENGTH 660 MM
Ref.	3317261WHT > Matt White Textured 3317261BLA > Black Anodised
Lamp + fitting	LED strip CRI ≥ 80 1600 lm/m 28,8 W/m 2700 K 24 V IP20  
Control gear	Transformer (Excl.) Dimmable on demand
Materials	Aluminium Polycarbonate opal 30%
Finish	Matt White Textured (WHT) Black anodised (BLA)
	CE
	Depending on the length

Name	SQ30 PRO RECESSED MIN. LENGTH 660 MM
Ref.	3317101WHT > Matt White Textured 3317061BLA > Black Anodised
Lamp + fitting	LED strip CRI ≥ 80 1600 lm/m 28,8 W/m 2700 K 24 V IP20  
Control gear	Transformer (Excl.) Dimmable on demand
Materials	Aluminium Polycarbonate opal 30%
Finish	Matt White Textured (WHT) Black anodised (BLA)
	CE
	Depending on the length



SQ30 PRO

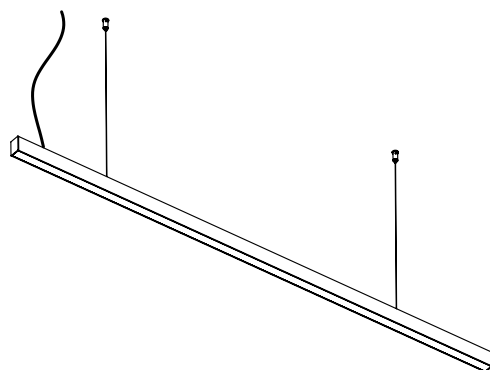
pendant
custom lengths

LED strip | CRI ≥ 80

Custom lengths/dimmable
on demand
Info scan or click QR-code



Transformers see page 364



Name	SQ30 PRO PENDANT MIN. LENGTH 660 MM
Ref.	3317161WHT > Matt White Textured 3317161BLA > Black Anodised
Lamp + fitting	LED strip CRI ≥ 80 1600 lm/m 28,8 W/m 2700 K 24 V IP20
Control gear	Transformer (Excl.) Dimmable on demand
Materials	Aluminium Polycarbonate opal 30%
Finish	Matt White Textured (WHT) Black anodised (BLA) CE
	Depending on the length



© 100%LIGHT - Fixture: SQ-PRO - square - Pendant - LED

STANDARD SQ30 PRO ELEMENTS

CONNECTION SET

3312291BLA	Torsion Connection set Black Anodised Transformer (Excl.)
3312291WHT	Torsion Connection set Matt White Textured Transformer (Excl.)
3312292BLA	Square Connection set Black Anodised Transformer (Excl.)
3312292WHT	Square Connection set Matt White Textured Transformer (Excl.)
3317296BLA	Pendant Base Connection Black Anodised Max. 60VA 24V Transformer (Integrated)
3317296WHT	Pendant Base Connection Matt White Textured Max. 60VA 24V Transformer (Integrated)

SUSPENSION KIT

33123202	Suspension kit (1 pc.)
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ENDPLATE (1 pc.)

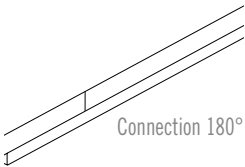
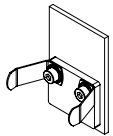
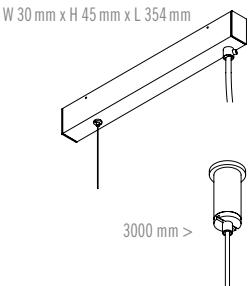
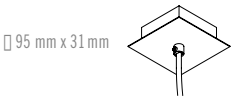
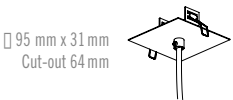
3317021BLA	Pro endplate Black Anodised
3317021WHT	Pro endplate Matt White Textured

CONNECTIONS

3317022BL	Connection 180° Black
3317022WHT	Connection 180° Matt White Textured

ALIMENTATION

3312901WH	Alimentation fabric wire (3000 mm) White
3312901BL	Alimentation fabric wire (3000 mm) Black
3312901RE	Alimentation fabric wire (3000 mm) Red







N-GAM



N-GAM ASYMMETRIC



N-GAM HONEYCOMB



N-GAM CORRECTION FILTER



N-GAM

N-GAM Line discreetly blends with its surroundings, focussing on the main function of creating a high quality atmosphere by enlarging the spatial effect of the architecture with vertical light.

The IP67 rated 82 mm diameter fixture is designed for installation into horizontal or vertical surfaces and optional accessories include an installation kit for ease of mounting. A bevelled edge cover plate completes the recessed installation.

N-GAM is equipped with high quality COB LED technology with only the best binning and is available in cool or warm white and in wide or medium beam format.

In standard form, N-GAM provides a symmetrical circular beam, but further accessories include a honeycomb filter for glare control, correction filter, and a unique adjustable baffle for creating and steering an asymmetric beam. Using the available accessories, N-GAM can be used to accent specific architectural features.

A 350 mA DC LED driver should be ordered separately and mounted in a remote location.





N-GAM
LED | IP67

LED | CRI ≥ 90

Drivers see page 462
Serial connection

ACCESSORY

Ref. 590052
Driverbox 12 W
IP67 - 350 mA DC

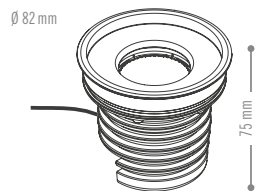
Ref. 546000
N-GAM Installation kit

Ref. 546001
N-GAM Installation
Concrete kit

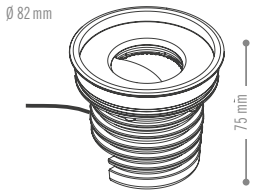
Ref. 548350
Wall concrete kit

N-GAM | IP67

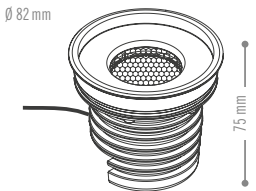
	MODEL	BEAM & LED*	LED COLOUR*	FINISH
N-GAM = 546	1 = Symmetric	2 = 20° - G1	1 = 4000 K	BLA = Black Anodised
	2 = Symmetric + Honeycomb	3 = 28° - G1	2 = 3000 K	BAL = Brushed Aluminium Anodised
	3 = Symmetric + Correction filter	4 = 40° - G1	3 = 2700 K	BRA = Bronze Anodised
	4 = Symmetric + Honeycomb + Correction filter			
	5 = Asymmetric			
For example :				
546	2	2	1	BLA
	(Symmetric + Honeycomb)	(20° - G1)	(4000 K)	(Black Anodised)
546221BLA N-GAM • Symmetric + Honeycomb - IP67 • LED - G1 - 9,3W - Beam 20° • 4000 K • Black Anodised • Driver max. 350 mA DC (Excl.)				
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K				



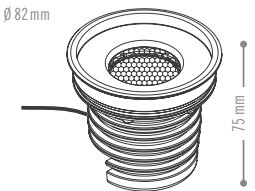
Name	N-GAM SYMMETRIC
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP67
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 76 x 75 mm
Materials	Aluminium
Finish	See table
CE	
	375 g



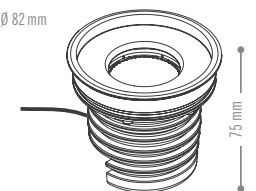
Name	N-GAM ASYMMETRIC
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP67
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 76 x 75 mm
Materials	Aluminium
Finish	See table
CE	
	400 g



Name	N-GAM SYMMETRIC + HONEYCOMB
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP67
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 76 x 75 mm
Materials	Aluminium
Finish	See table
CE	
	375 g



Name	N-GAM SYMMETRIC + HONEYCOMB + CORRECTION FILTER
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W 350 mA DC IP67
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 76 x 75 mm
Materials	Aluminium
Finish	See table
CE	
	375 g



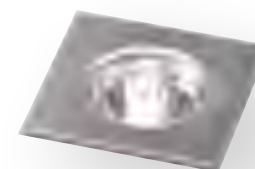
Name	N-GAM SYMMETRIC + CORRECTION FILTER
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 350 mA DC 9,3 W IP67
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 76 x 75 mm
Materials	Aluminium
Finish	See table
CE	
	375 g







MENTO SQUARE



MENTO ROUND



MENTO

MENTO is a recessed LED fixture with a bevelled trim for floors, walls and ceilings, available both in round and square versions. With a rating of IP68 and made from high grade stainless steel 316, MENTO is suitable for both indoor (e.g. in showers) and outdoor (e.g. Illumination of small trees and shrubs).

With a diameter of just 40 mm (45 x 45 mm for square version) MENTO is a discreet yet powerful choice.

Equipped with high quality COB LED technology with only the best binning.

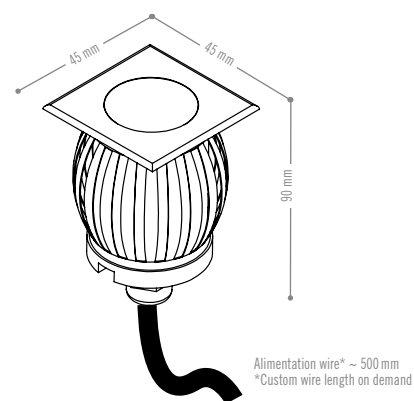
MENTO is offered in cool or warm white, medium or broad beam format. There is also the option of a sandblasted glass.

The driver for the light source should be ordered separately for remote mounting. Other accessories include a floor kit, installation tube and wall kit.



MENTO

square
LED | IP68



Alimentation wire* ~ 500 mm
*Custom wire length on demand

Name	MENTO SQUARE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W 350 mA DC IP68
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	Ø 40 mm
Materials	Stainless steel
Finish	Stainless Steel Stainless Steel Beach
CE	
	325 g

LED
CRI ≥ 80 | CRI ≥ 90

Drivers see page 462

Remote driver

ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm

Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm

MENTO FLOORKIT
Ref. 528902

MENTO
INSTALLATION TUBE
Ref. 528201

MENTO WALLKIT
Ref. 528903

Ref. 590017 - Driverbox 6 W
IP67 - 350mA DC
 Does not fit through cut-out dimensions



MENTO | SQUARE | IP68

MODEL		LED COLOUR - LED*	BEAM	FINISH
MENTO = 528	5 = Square - IP68	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	ST = Stainless Steel SB = Stainless Steel Beach
For example :		For latest LED technologies Scan or click QR-code	Custom colours on demand Scan or click QR-code	
528	5 (MENTO) (Square - IP68)	1 (3000 K - G0- CRI ≥ 90))	2 (Small beam - 22° - reflector)	ST (Stainless Steel)
528512ST MENTO • Square - IP68 • LED G0 - 3,2W • Small beam 22° (reflector) - 3000 K - CRI 90 • Stainless Steel • Driver max. 350 mA DC (Excl.)				
*G0 on 350 mA DC = 3,2W - 365lm - 4000 K 3,2W - 292lm - 3000 K 3,2W - 267lm - 2700 K				





LED
CRI ≥ 80 | CRI ≥ 90



Drivers see page 462



Remote driver

ACCESSORY

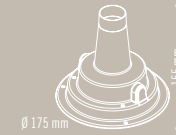
Ref. 543026 (assembled)
HONEYCOMB $\varnothing 26$ mm



Ref. 543126 (assembled)
CORRECTION FILTER $\varnothing 26$ mm



MENTO FLOORKIT
Ref. 528902



MENTO
INSTALLATION TUBE
Ref. 528201



MENTO WALLKIT
Ref. 528903



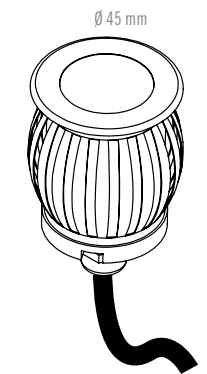
Ref. 590017 - Driverbox 6 W
IP67 - 350mA DC

Does not fit through cut-out dimensions



MENTO

round
LED | IP68



Alimentation wire* - 500 mm
*Custom wire length on demand

Name	MENTO ROUND LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP68
Control gear	Driver max. 350 mA DC (Excl.)
Cut-out	$\varnothing 40$ mm
Materials	Stainless steel
Finish	Stainless Steel Stainless Steel Beach
CE	
325 g	

MENTO | ROUND | IP68

MODEL		LED COLOUR - LED*		BEAM	FINISH
MENTO = 528	7 = Round - IP68	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90		1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	ST = Stainless Steel SB = Stainless Steel Beach
For example :					
528	7	1	2		ST
(MENTO)	(Round - IP68)	(3000 K - G0 - CRI ≥ 90)	(Small beam - 22° - reflector)		(Stainless Steel)
528712ST MENTO • Round - IP68 • LED G0 - 3,2 W • Small beam 22° (reflector) - 3000 K - CRI 90 • Stainless Steel • Driver max. 350 mA DC (Excl.)					
*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K 3,2 W - 292 lm - 3000 K 3,2 W - 267 lm - 2700 K					



SNAPS
BRUSHED ALUMINIUM ANODISED



SNAPS
MATT WHITE TEXTURED



SNAPS
BLACK ANODISED



SNAPS
BLACK ANODISED & MATT WHITE



SNAPS
BLACK ANODISED & MATT GOLD



SNAPS OUT

Machined from a solid aluminium billet, SNAPS (outdoor) is a small recessed fixture with an asymmetric beam for outdoor use (IP65). Coupled with a warm white LED light source, the asymmetric beam pattern provides extreme visual comfort, ideal for pathways, steps and stairways.

SNAPS is constructed from aluminium and finishes include Anodised, powder coated options or combinations of these in various colours.

SNAPS is also available in indoor (IP20) versions.





LED
CRI ≥ 80 | CRI ≥ 90



Remote driver

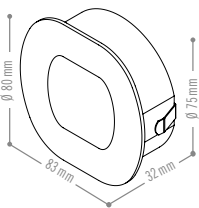
ACCESSORY

Ref. 548350
Wall concrete kit



SNAPS OUT

LED | IP65



Name	SNAPS OUT
Ref.	See Table
Lamp + fitting	LED CRI ≥ 80 or CRI ≥ 90 G0 3,2 W 350 mA DC IP65 G0 6,8 W 700 mA DC IP65
Control gear	Driver max. 700 mA DC (Excl. or Incl.)
Cut-out	Ø 76 x 60 mm
Materials	Aluminium
Finish	See table
CE	
275 g	

SNAPS OUT | IP65

	MODEL	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
SNAPS = 548	2 = OUT	2 = 2700 K - G0 - CRI ≥ 90 3 = 3000 K - G0 - CRI ≥ 90 4 = 4000 K - G0 - CRI ≥ 80	WHT = Matt White Textured BLA = Black Anodised BW = Black Anodised - Matt White BG = Black Anodised - Matt Gold BAL = Brushed Aluminium Anodised	0 = Excl. Driver max. 700 mA DC 3 = Incl. Driver 350 mA DC 7 = Incl. Driver 700 mA DC
For example :				
548 (SNAPS)	2 (OUT)	2 (2700 K - G0 CRI ≥ 90)	WHT (Matt White Textured)	7 (Incl. Driver 700 mA DC)



For latest
LED technologies
Scan or click
QR-code



Custom colours
on demand
Scan or click
QR-code



Info drivers
see page 462
or scan / click
QR-code

54822WHT7 SNAPS OUT - IP65 • LED G0 - 6,8 W • 2700 K - CRI 90 • Matt White Textured • Incl. Driver 700 mA DC

*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K | 3,2 W - 292 lm - 3000 K | 3,2 W - 267 lm - 2700 K

*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K



ZAZOO

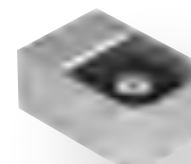
The ZAZOO family is a series of fixed wall fixtures in Brushed Aluminium Natural, Black, Bronze or Gold or even Matt White Textured housing combined with a Black module all (min. 20 micron) Anodised finish and equipped with high quality COB LED technology with only the best binning.

Rated IP65, ZAZOO is suitable both for outdoor and indoor applications, providing a pure but cosy indirect, skimming light.

ZAZOO is available in different models, including down or up, single or double, and down/up single or double, with a choice of cool or warm colour temperature, narrow, medium and wide beam angle.

Applications are endless from indoor atmospheric lighting to the illumination of walls or facades, and with an integral converter ZAZOO is simple to install on any surface.

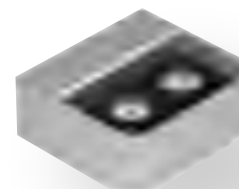
ZAZOO UNO



ZAZOO UNO DOWN/UP



ZAZOO DUO



ZAZOO DUO DOWN/UP



ZAZOO

uno

LED | IP65



LED
CRI ≥ 80 | CRI ≥ 90

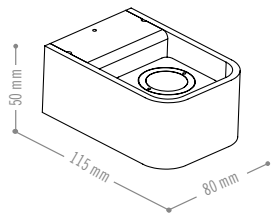
ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm



Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm





Name	ZAZOO UNO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65 ~230 V   G0 6,8 W 700 mA DC IP65 ~230 V  
Control gear	Driver max. 700 mA DC (Integrated)
Materials	Aluminium
Finish	See table
	CE
	550 g

ZAZOO | UNO | IP65

MODEL	BEAM	LED COLOUR - LED*	FINISH HOUSING	DRIVERS (LED serial connection)
ZAZOO = 532	1 = Uno	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	WHT = Matt White Textured BLA = Black Anodised BRA = Bronze Anodised GOA = Gold Anodised BAL = Alu Anodised	0 = Excl. Driver (max. 350 mA DC) 3 = Driver 350 mA DC (Integrated) 7 = Driver 700 mA DC (Integrated)
For example : 532 1 (ZAZOO) (Uno)	2 (Small beam - 22° - reflector)	 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info drivers see page 462 or scan / click QR-code
		1 (3000 K - G0 - CRI ≥ 90)	BLA (Black Anodised)	7 (Driver 700 mA DC (Integrated))

532121BLA7 ZAZOO Uno - IP65 • LED G0 - 6,8 W • Small beam - 22° (reflector) - 3000 K - CRI 90 • Black Anodised • Driver 700 mA DC (Integrated)

*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K | 3,2 W - 292 lm - 3000 K | 3,2 W - 267 lm - 2700 K

*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K





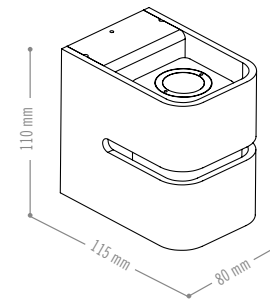
LED
CRI ≥ 80 | CRI ≥ 90

ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm



Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm



Name **ZAZOO | UNO DOWN/UP | LED**

Ref. **See table**

Lamp + fitting **LED | CRI ≥ 80 | CRI ≥ 90**

G0 | 3,2 W | 350 mA DC | IP65 | ~230 V |  | 

Control gear **Driver max. 350 mA DC (Integrated)**

Materials **Aluminium**

Finish **See table**

CE

 **1,100 g**

ZAZOO | UNO DOWN/UP | IP65

MODEL		BEAM	LED COLOUR - LED*	FINISH HOUSING	DRIVERS (LED serial connection)
ZAZOO = 532	2 = Uno down/up	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass 6 = Wide beam - 120° 7 = down = wide beam 40° (reflector) + up = Small beam - 15° (lens)	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	WHT = Matt White Textured BLA = Black Anodised BRA = Bronze Anodised GOA = Gold Anodised BAL = Alu Anodised	0 = Excl. Driver (max. 350 mA DC) 3 = Driver 350 mA DC (Integrated)
	For example : 532 2 (ZAZOO) (Uno down/up)	2 (Small beam - 22° - reflector)	 For latest LED technologies Scan or click QR-code 1 (3000 K - G0 - CRI ≥ 90)	 Custom colours on demand Scan or click QR-code BLA (Black Anodised)	 Info drivers see page 462 or scan / click QR-code 3 (Driver 350 mA DC (Integrated))
532221BLA3 ZAZOO Uno down/up - IP65 • LED G0 - 6,4 W • Small beam - 22° (reflector) - 3000 K - CRI 90 • Black Anodised • Driver 350 mA DC (Integrated)					
*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K 3,2 W - 292 lm - 3000 K 3,2 W - 267 lm - 2700 K					

ZAZOO

duo

LED | IP65



LED
CRI ≥ 80 | CRI ≥ 90

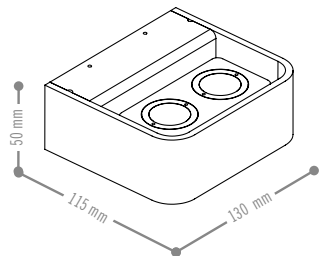
ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm



Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm





Name	ZAZOO Duo LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65 ~230 V   G0 6,8 W 700 mA DC IP65 ~230 V  
Control gear	Driver max. 700 mA DC (Integrated)
Materials	Aluminium
Finish	See table
CE	
	950 g

ZAZOO | DUO | IP65

MODEL	BEAM	LED COLOUR - LED*	FINISH HOUSING	DRIVERS (LED serial connection)
ZAZOO = 532	3 = Duo	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass 6 = Wide beam - 120°	WHT = Matt White Textured BLA = Black Anodised BRA = Bronze Anodised GOA = Gold Anodised BAL = Alu Anodised	0 = Excl. Driver (max. 350 mA DC) 3 = Driver 350 mA DC (Integrated) 7 = Driver 700 mA DC (Integrated)
For example : 532 3 (ZAZOO) (Duo)	2 (Small beam - 22° - reflector)	 For latest LED technologies Scan or click QR-code 1 (3000 K - G0 - CRI ≥ 90)	 Custom colours on demand Scan or click QR-code BLA (Black Anodised)	 Info drivers see page 462 or scan / click QR-code 7 (Driver 700 mA DC (Integrated))

532321BLA7 ZAZOO Duo - IP65 • LED G0 - 13,6 W • Small beam - 22° (reflector) - 3000 K - CRI 90 • Black Anodised • Driver 700 mA DC (Integrated)

*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K | 3,2 W - 292 lm - 3000 K | 3,2 W - 267 lm - 2700 K

*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K





LED
CRI ≥ 80 | CRI ≥ 90

ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm

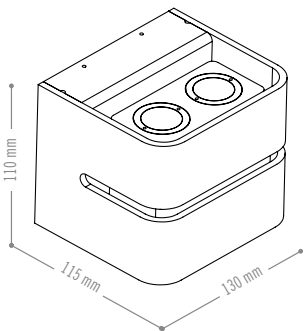


Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm



ZAZOO

duo down/up
LED | IP65



Name	ZAZOO DUO DOWN/UP LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65 ~230 V $\oplus$ ∇ G0 6,8 W 700 mA DC IP65 ~230 V $\oplus$ ∇
Control gear	Driver max. 350 mA DC (Integrated)
Materials	Aluminium
Finish	See table
CE	
 1.900 g	

ZAZOO | DUO DOWN/UP | IP65

MODEL	BEAM	LED COLOUR - LED*	FINISH HOUSING	DRIVERS (LED serial connection)
ZAZOO = 532	4 = Duo down/up	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	WHT = Matt White Textured BLA = Black Anodised BRA = Bronze Anodised G0A = Gold Anodised BAL = Alu Anodised	0 = Excl. Driver (max. 350 mA DC) 3 = Driver 350 mA DC (Integrated) 7 = Driver 700 mA DC (Integrated)
For example : 532 4	2 (Small beam - 22° - reflector)	 For latest LED technologies Scan or click QR-code 1 (3000 K - G0 - CRI ≥ 90)	 Custom colours on demand Scan or click QR-code BLA (Black Anodised)	 Info drivers see page 462 or scan / click QR-code 7 (Driver 700 mA DC (Integrated))

532421BLA7 ZAZOO Duo down/up - IP65 • LED G0 - 27,2 W • Small beam - 22° (reflector) - 3000 K - CRI 90 • Black Anodised • Driver 700 mA DC (Integrated)

*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K | 3,2 W - 292 lm - 3000 K | 3,2 W - 267 lm - 2700 K
*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K



EDGE OUT UP
or EDGE OUT DOWN



EDGE OUT DOWN/UP



EDGE OUT

down | down/up | up

The EDGE is a collection of fixtures that comes in two different formats.

Straight, tight this fixture for outdoor use which create highly attractive straight lines, will perfectly light any frontage.

The design allows the placement in old mansions, tight houses or even office buildings. The light source is designed deepened for optimal light comfort. LED with different reflector possibility's and other accessories or GU10 retrofit versions are designed to accomplish the users' needs.

There is also the possibility of choosing between two different beams (e.g. small beam up/ wide beam down).

Standard in Matt White Textured or Brushed Black and Bronze Anodised.

On demand, the EDGE can be delivered in various Colours.





© 100%LIGHT - Fixtures - EDGE OUT - Down - LED - Bronze Anodised

EDGE OUT

up or down
LED | GU10 | P65

 LED | CRI ≥ 90

 QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS
Dimensions see page 466
Scan or click QR-code

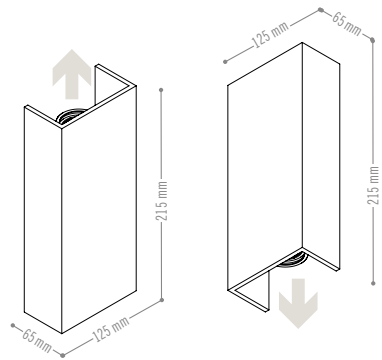
ACCESSORY
Ref. 3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

EDGE OUT

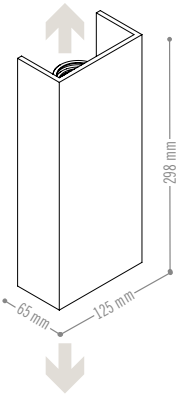
down/up
LED | GU10 | IP65

EDGE OUT | UP | DOWN | DOWN/UP | LED | IP65

	MODEL	LED COLOUR - LED*	BEAM	FINISH
EDGE OUT = 544	1 = Up or Down 2 = Down/Up	0 = 4000 K - G1 1 = 3000 K - G1 2 = 2700 K - G1	1 = Small beam - 20° 2 = Medium beam - 28° 3 = Wide beam - 40° 4 = DOWN - Wide beam - 40° + UP - Small beam - 20°	BLA = Black Anodised BRA = Bronze Anodised WHT = Matt White Textured BLT = Matt Black Textured BAL = Brushed Aluminium Anodised
		 For latest LED technologies Scan or click QR-code		 Custom colours on demand Scan or click QR-code
For example : 544 (EDGE OUT)	2 (Down/Up)	2 (2700 K - G1)	3 (Wide beam - 40°)	BLA (Black Anodised)
544223BLA EDGE OUT • Down/Up - IP65 • LED - G1 • 2700 K • Wide beam - 40° • Black Anodised • Driver 350 mA DC (Integrated)				
*G1 = 9,3W - 948 lm - 4000 K 9,3W - 845 lm - 3000 K 9,3W - 809 lm - 2700 K				



Name	EDGE OUT UP OR DOWN LED	EDGE OUT UP OR DOWN GU10
Ref.	See Table	54414BLA > Black Anodised 54414BRA > Bronze Anodised 54414WHT > Matt White Textured 54414BLT > Matt Black Textured 54414BAL > Brushed Aluminium Anodised
Lamp + fitting	LED CRI ≥ 90 G1 9,3 W IP65 ~ 230 V ⚡ ▼	QPAR51 GU10 20-35-50W IP65 ~ 230 V ⚡ ▼
Control gear	Driver 350 mA DC (Integrated)	
Materials	Aluminium	Aluminium Black Anodised (BLA) Bronze Anodised (BRA) Matt White Textured (WHT) Matt Black Textured (BLT) Brushed Aluminium Anodised (BAL)
Finish	See table CE	CE
kg	1.550 g	1.275 g



Name	EDGE OUT DOWN/UP LED	EDGE OUT DOWN/UP GU10
Ref.	See Table	54424BLA > Black Anodised 54424BRA > Bronze Anodised 54424WHT > Matt White Textured 54424BLT > Matt Black Textured 54414BAL > Brushed Aluminium Anodised
Lamp + fitting	LED CRI ≥ 90 G1 2x 9,3 W IP65 ~ 230 V ⚡ ▼	QPAR51 GU10 Max. 50W IP65 ~ 230 V ⚡ ▼
Control gear	Driver 350 mA DC (Integrated)	
Materials	Aluminium	Aluminium Black Anodised (BLA) Bronze Anodised (BRA) Matt White Textured (WHT) Matt Black Textured (BLT) Brushed Aluminium Anodised (BAL)
Finish	See table CE	CE
kg	2.200g	1.800g





© 100% LIGHT - Fixtures: TIMBER 600 - LED - Black Anodised

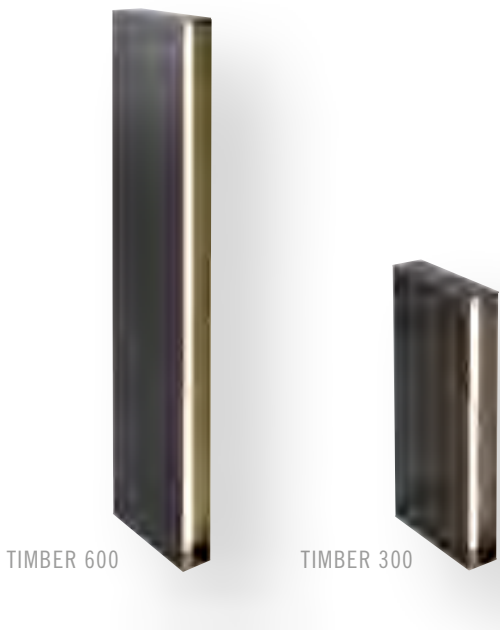
TIMBER

The constant search for sober, minimal design, is realised by the pure geometric shape of TIMBER, which itself becomes an architectural element contributing to the beauty of the environment.

TIMBER is a slim straight lighting fixture for outdoor use, manufactured from extruded aluminium with a brushed finish, anodised to 20 microns and finished in Black or Bronze.

TIMBER is also available in a Matt Anthracite Textured, Aluminium Grey Textured finish.

TIMBER is offered in two standard heights, providing two options of light output. The deepened diffuser provides extreme light comfort in combination with a 2700K warm LED light source.





© 100%LIGHT - Fixtures, TIMBER 600 - LED - Black Anodised

LED strip | CRI ≥ 80

ACCESSORY

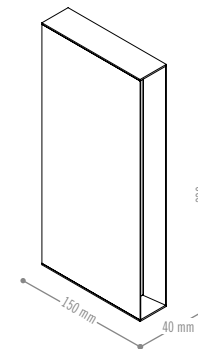
Name	PIN 300
Ref.	511903
Materials	Stainless Steel
Weight	500g



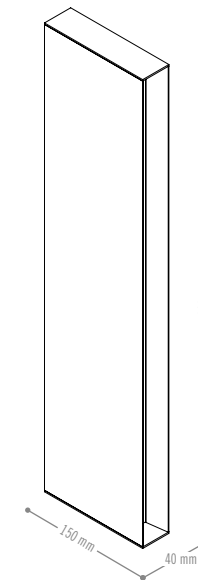
Custom lengths on demand

TIMBER

300 & 600
LED | IP55



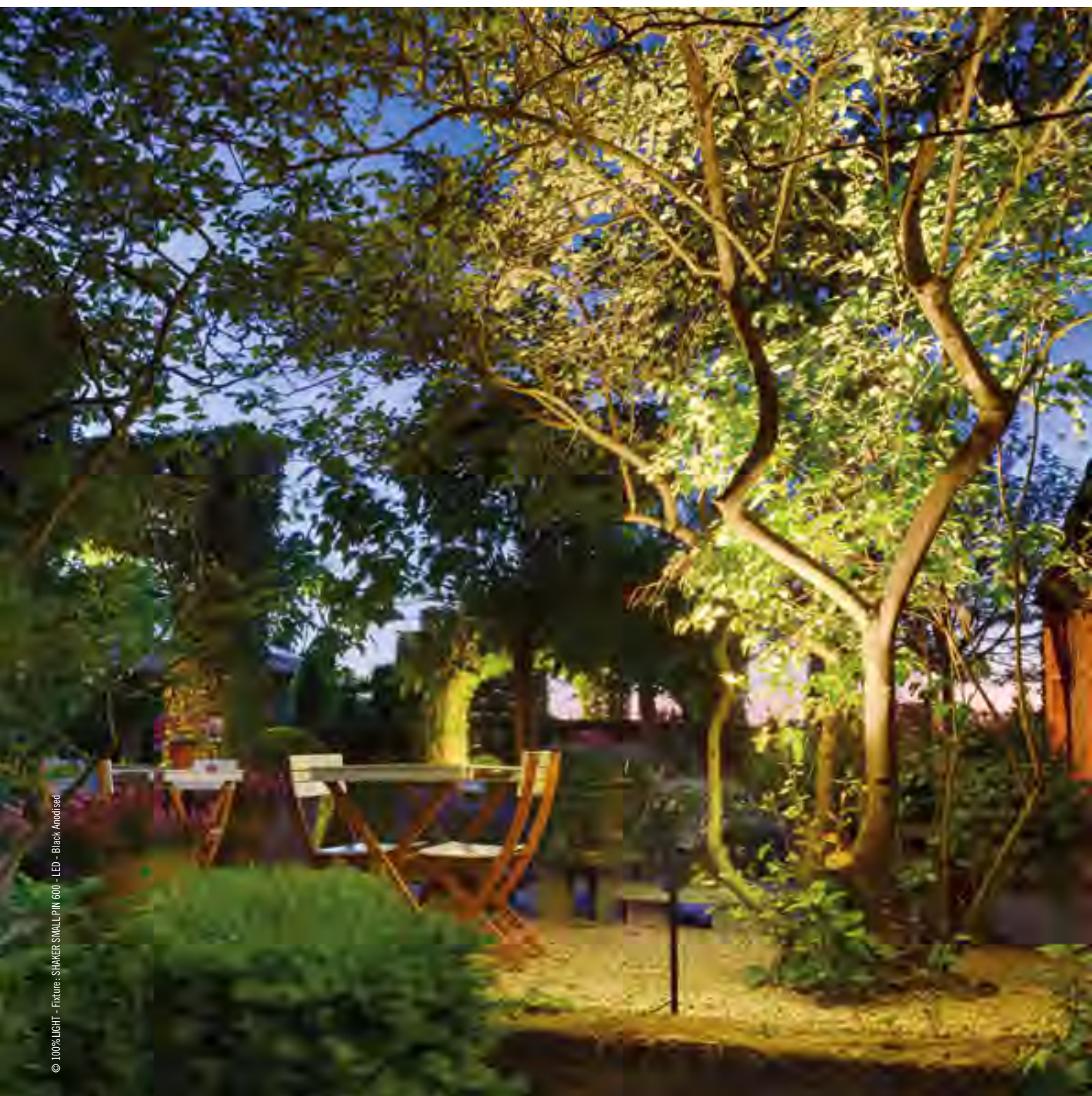
Name	TIMBER 300
Ref.	See table
Lamp + fitting	LED or LED High Output CRI ≥ 80 LED 4,3W 2700K ~230V IP55 75lm/W $\uparrow$ ∇ LED High Output 8,6W 2700K ~230V IP55 75lm/W $\uparrow$ ∇
Control gear	Transformer (Integrated)
Materials	Aluminium
Finish	See table
CE	
1.500 g	



Name	TIMBER 600
Ref.	See table
Lamp + fitting	LED or LED High Output CRI ≥ 80 LED 8,6W 2700K ~230V IP55 75lm/W $\uparrow$ ∇ LED High Output 17,2W 2700K ~230V IP55 75lm/W $\uparrow$ ∇
Control gear	Transformer (Integrated)
Materials	Aluminium
Finish	See table
CE	
2.250 g	

TIMBER 300 & 600 | LED | IP55

TIMBER = 545	LED* 1 = LED 2 = LED High output	MODEL 03 = 300 06 = 600	TRANSFORMER 0 = Transformer (Integrated)	FINISH BLA = Black Anodised BRA = Bronze Anodised BLT = Matt Black Textured ANT = Matt Anthracite Textured ALT = Matt Alu Grey Textured
For example : 545 (TIMBER)	2 (LED high output)	03 (300)	 Info transformers Scan or click QR-code 0 (Transformer (Integrated))	 Custom colours on demand Scan or click QR-code BLA (Black anodised)
5452030BLA TIMBER 300 High Output - IP55 • LED - 8,6W • Black Anodised • Transformer (Integrated)				
*1 = ~14,4W/m 2 = High Output ~28,8W/m				



© 100% LIGHT - Fixture: SHAKER SMALL PIN 600 - LED - Black Anodised

SHAKER SMALL OUT I BASE ONE



SHAKER SMALL OUT I BASE TWO



SHAKER SMALL PIN
1100



SHAKER SMALL PIN
600



SHAKER SMALL PIN
300

SHAKER SMALL OUT

This surface mounted fixture is designed in cooperation with Fredrik Eng for simplicity and pure design.

The SHAKER SMALL OUT family is a series of multi orientable wall or pin fixtures based on two key elements, discreet appearance and a flexible yet minimal-glare lighting concept.

In order to create a product of discreet visible appearance, suitable to compliment any style of architecture, Fredrik Eng focused on the “less is more” principle for the detailing, with no visible fixings or wiring and Matt Textured surfaces, Brushed Black Anodized, or combinations for less reflection and minimalist appearance.

Fredrik Eng also wanted to add flexibility to the product with a series of optional filters and anti-glare louvers, which have been included to offer fine tuning to the range.

The SHAKER SMALL OUT series has been added to compliment the interior version, making the range well suited to any project or environment, commercial or private.

SHAKER SMALL OUT is designed around a High Efficiency LED COB module with a CRI ≥ 90 but is also produced in GU10 format.



SHAKER SMALL OUT

base one | base two
LED | GU10 | IP65

 LED | CRI ≥ 90

 QPAR51 | GU10

COMPATIBILITY RETROFIT LAMPS

Dimensions see page 466
Scan or click QR-code



ACCESSORY

Ref. 3316050AS (assembled)
HONEYCOMB Ø 50mm

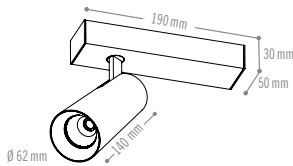
Ref. 3316150AS (assembled)
CORRECTION FILTER Ø 50 mm

SHAKER SMALL OUT BASE ONE | BASE TWO | IP65 Custom lengths on demand

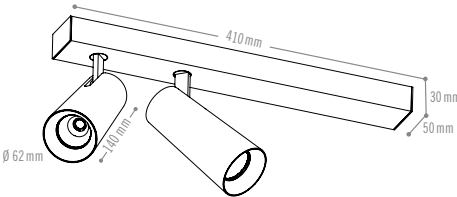
	MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
SHAKER small out = 3316	1 = Base one 2 = Base two	0 = Small beam - 20° 1 = Medium beam - 28° 2 = Wide beam - 40° 3 = Wide beam - Sandblasted glass 40°	0 = 4000 K - G1 1 = 3000 K - G1 2 = 2700 K - G1	1 = Black Anodised	3 = Driver 350 mA DC (Integrated)
For example :					
3316	1	0	1	1	3
(SHAKER SMALL OUT)	(Base one)	(Small beam - 20°)	(3000 K - G1)	(Black Anodised)	(Driver 350 mA DC (Integrated))
331610113 SHAKER SMALL OUT - Base one - IP65 • LED G1 • Small beam - 20° - 3000 K • Black Anodised • Driver 350 mA DC (Integrated)					
*G1 = 9,3W - 948lm - 4000 K 9,3W - 845lm - 3000 K 9,3W - 809lm - 2700 K					



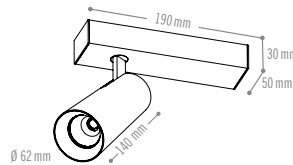
© 100%LIGHT - Fixture: SHAKER SMALL OUT - Base one - LED - Black Anodised



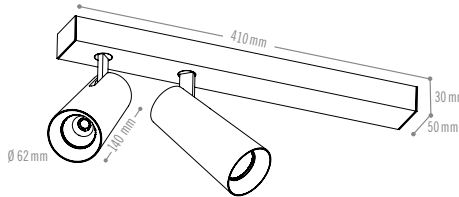
Name	SHAKER SMALL OUT BASE ONE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W IP65 ~230 V ⚡ ▼
Control gear	Driver 350mA DC (Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	CE
kg	700 g



Name	SHAKER SMALL OUT BASE TWO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 90 G1 2x 9,3W IP65 ~230 V ⚡ ▼
Control gear	Driver 350mA DC (Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	CE
kg	1.250 g



Name	SHAKER SMALL OUT BASE ONE GU10
Ref.	331611BLA3
Lamp + fitting	QPAR51 GU10 Max. 50W IP65 ~230 V ⚡ ▼
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	CE
kg	550 g



Name	SHAKER SMALL OUT BASE TWO GU10
Ref.	331621BLA3
Lamp + fitting	QPAR51 GU10 Max. 50W IP65 ~230 V ⚡ ▼
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	CE
kg	875 g



SHAKER SMALL PIN

300 & 600
LED | GU10 | IP65

 LED | CRI ≥ 90

 QPAR51 | GU10
Retrofit lamps see page 466

 Drivers see page 462

ACCESSORY

Ref. 3316050AS (assembled)
HONEYCOMB Ø 50mm

Ref. 3316150AS (assembled)
CORRECTION FILTER Ø 50mm

SHAKER SMALL PIN | IP65

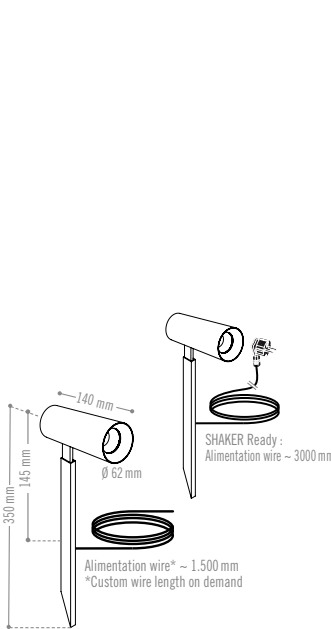
	MODEL PIN	LED COLOUR*	BEAM - LED*	MODEL	FINISH
SHAKER SMALL PIN = 3316	1 = Standard 3 = Ready	0 = 4000 K 1 = 3000 K 2 = 2700 K	0 = 20° - G1 1 = 28° - G1 2 = 40° - G1 3 = Sandblasted glass - 40° - G1	03 = 300 06 = 600 11 = 1100	5 = Black Anodised
	 For latest LED technologies Scan or click QR-code  Custom colours on demand Scan or click QR-code				

For example : **3316** (SHAKER SMALL PIN) **1** (Standard) **1** (3000 K) **1** (28° - G1) **03** (300) **5** (Black Anodised)

3316111035 SHAKER SMALL PIN 300 - IP65 • LED - G1 - 9,3W - 3000 K • Medium Beam - 28° - Black Anodised - Driver 350mA DC (Integrated)

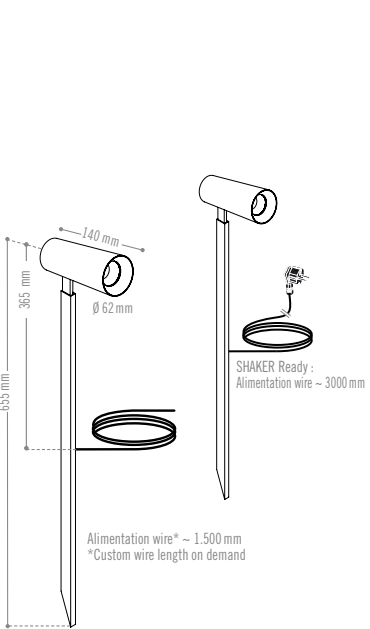
*G1 = 9,3W - 948 lm - 4000 K | 9,3W - 845 lm - 3000 K | 9,3W - 809 lm - 2700 K

Custom heights on demand



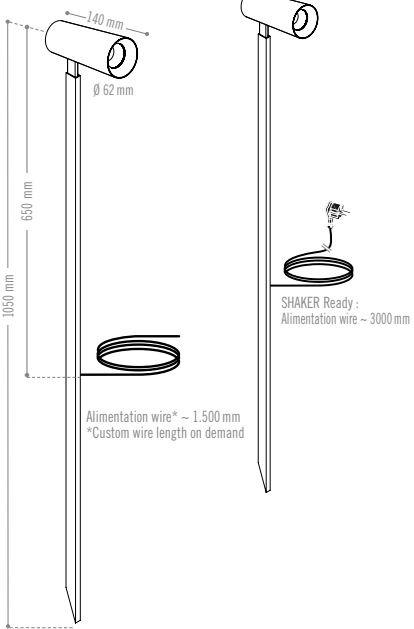
SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand



SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand

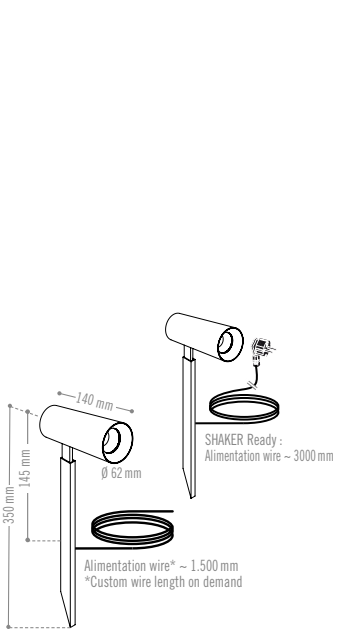


SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand

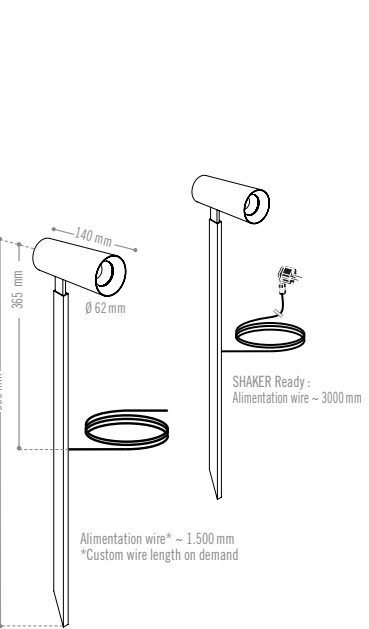
Name	SHAKER SMALL PIN 300 LED	SHAKER SMALL PIN 600 LED	SHAKER SMALL PIN 1100 LED
Ref.	See table	See table	See table
Lamp + fitting	LED CRI ≥ 90 G1 9,3W IP65 ~230V  	LED CRI ≥ 90 G1 9,3W IP65 ~230V  	LED CRI ≥ 90 G1 9,3W IP65 ~230V  
Control gear	Driver 350 mA DC (Integrated)	Driver 350 mA DC (Integrated)	Driver 350 mA DC (Integrated)
Materials	Aluminium	Aluminium	Aluminium
Finish	Black Anodised	Black Anodised	Black Anodised
CE			
	450 g (standard) 550 g (ready)	525 g (standard) 625 g (ready)	650 g (standard) 750 g (ready)





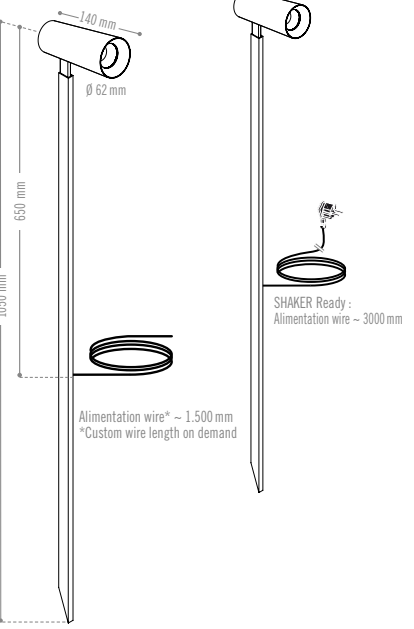
SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand



SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand



SHAKER Ready : Alimentation wire ~ 3000 mm

Alimentation wire* ~ 1.500 mm
*Custom wire length on demand

Name	SHAKER SMALL PIN 300 IP65 GU10	SHAKER SMALL PIN 600 IP65 GU10	SHAKER SMALL PIN 1100 IP65 GU10
Ref.	331614035 331614035R > READY	331614065 331634065R > READY	331614115 331634115R > READY
Lamp + fitting	QPAR51 GU10 Max. 50W IP65 ~230 V  	QPAR51 GU10 Max. 50W IP65 ~230 V  	QPAR51 GU10 Max. 50W IP65 ~230 V  
Materials	Aluminium	Aluminium	Aluminium
Finish	Black Anodised	Black Anodised	Black Anodised
CE			
	425 g (standard) 525 g (ready)	500 g (standard) 600 g (ready)	625 g (standard) 725 g (ready)



CUBICO

The CUBICO family is a series of multi orientable wall or pin fixtures in Brushed Aluminium (min. 20 micron) Natural and Black Anodised finish and equipped with high quality COB LED technology with only the best binning,

The IP65 rated CUBICO wall range provides a pure but cosy indirect, skimming light in a choice of options, down only, up only single or twin, down & up single or twin, with warm or cool colour temperature and narrow, medium or wide beam format.

The IP65 rated pin version is perfect to illuminate small trees and shrubs with options of warm or cool colour temperature, narrow, medium and wide beam.

Applications are endless and with an integral converter for all wall models, installation is made simple. The pin version can be delivered inclusive or exclusive driver.



CUBICO

base one | base two
LED | IP65



LED
CRI ≥ 80 | CRI ≥ 90

ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm



Ref. 543126 (assembled,
not for wide beam 120°)
CORRECTION FILTER Ø 26 mm



Ref. 543500BLA
CUBICO CAP (Black Anodised)



CUBICO BASE ONE | BASE TWO | IP65

MODEL

CUBICO = 543

1 = Base one
2 = Base two

BEAM

3 = Small beam - 15° (lens)
4 = Small beam - 22° (reflector)
5 = Medium beam - 30° (reflector)
6 = Wide beam - 40° (reflector)
7 = Wide beam - Sandblasted glass
8 = Wide beam - 120°

LED COLOUR - LED*

0 = 4000 K - G0 - CRI ≥ 80
1 = 3000 K - G0 - CRI ≥ 90
2 = 2700 K - G0 - CRI ≥ 90



For latest LED technologies
Scan or click QR-code

FINISH

BLA = Black Anodised



Custom colours on demand
Scan or click QR-code

BLA
(Black Anodised)

DRIVERS (LED serial connection)

3 = Driver 350 mA DC (Integrated)
7 = Driver 700 mA DC (Integrated)



Info drivers see page 462 or scan / click QR-code

For example :

543 1
(CUBICO) (Base one)

4
(Small beam - 22°)

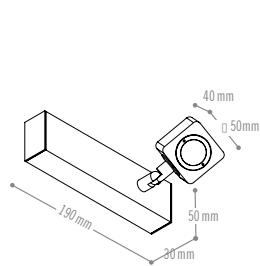
1
(3000 K - G0 - CRI ≥ 90)

7
(Driver 700mA DC (Integrated))

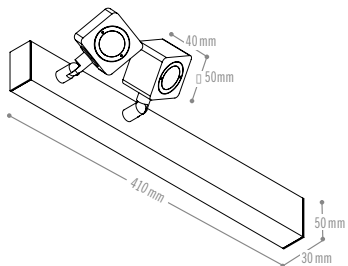
543141BLA7 CUBICO Base one - IP65 • LED G0 - 6,8 W • Small beam - 22° - 3000 K - CRI 90 • Black Anodised • Driver 700 mA DC (Integrated)

*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K | 3,2 W - 292 lm - 3000 K | 3,2 W - 267 lm - 2700 K

*G0 on 700 mA DC = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K



Name	CUBICO BASE ONE LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 or CRI ≥ 90 G0 3,2 W IP65 ~230 V   G0 6,8 W IP65 ~230 V  
Control gear	Driver max. 700 mA DC (Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	CE
	500 g



CUBICO BASE TWO LED
See table
LED CRI ≥ 80 CRI ≥ 90
G0 3,2 W IP65 ~230 V   G0 6,8 W IP65 ~230 V  
Driver max. 700 mA DC (Integrated)
Aluminium
Black Anodised (BLA)
CE
1.000 g



CUBICO PIN

300 | 600 | 1100 | 1500

LED | IP65

**LED**
CRI ≥ 80 | CRI ≥ 90

ACCESSORY
Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm
Ref. 543126 (assembled,
not for wide beam 120°)
CORRECTION FILTER Ø 26 mm
Ref. 543500BLA
CUBICO CAP (Black Anodised)
Ref. 590052 Driverbox 6W - IP67 - 350mA DC
590052 Driverbox 12W - IP67 - 350mA DC
590233 Driverbox 12W - IP67 - 700mA DC
➔ Separately delivered

CUBICO PIN 300 | 600 | 1100 | 1500 | IP65

CUBICO PIN
= 543

MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVERS/DRIVERBOX (Assembled)
3 = 300	3 = Small beam - 15° (lens)	0 = 4000 K - G0 - CRI ≥ 80	BLA = Black Anodised	0 = Excl. Driver (max. 700mA DC)
6 = 600	4 = Small beam - 22° (reflector)	1 = 3000 K - G0 - CRI ≥ 90		3 = Driverbox (6W - 350mA DC)(Integrated)
8 = 1100	5 = Medium beam - 30° (reflector)	2 = 2700 K - G0 - CRI ≥ 90		7 = Driverbox (12W - 700mA DC) (Integrated)
9 = 1500	6 = Wide beam - 40° (reflector)			
	7 = Wide beam - Sandblasted glass			
	8 = Wide beam - 120°			

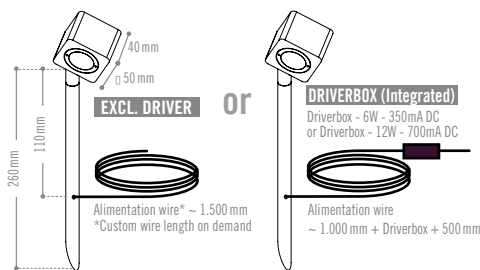
For example :
543 (CUBICO PIN) 3 (300) 3 (Small beam - 15° (Lens)) 1 (3000 K - G0 - CRI ≥ 90) BLA (Black Anodised) 0 (Excl. Driver - max. 700mA DC)
543331BLA0 CUBICO PIN 300 - IP65 • LED G0 • Small beam - 15° (Lens) - 3000 K - CRI 90 • Black Anodised • Excl. driver max. 700mA DC
*G0 on 350 mA = 3,2W - 365lm - 4000 K | 3,2W - 292lm - 3000 K | 3,2W - 267lm - 2700 K
*G0 on 700 mA = 6,8W - 640lm - 4000 K | 6,8W - 512lm - 3000 K | 6,8W - 469lm - 2700 K

For latest LED technologies
Scan or click QR-code

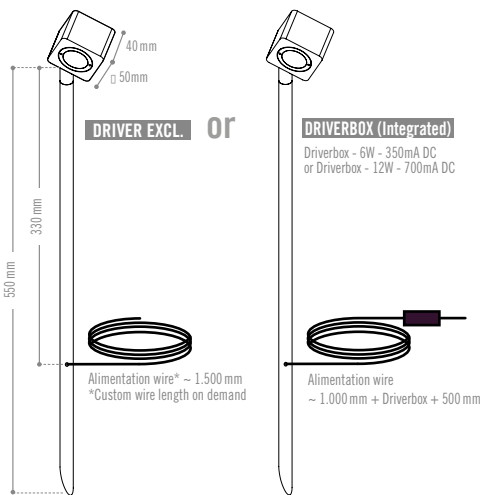
Custom colours on demand
Scan or click QR-code

Info drivers see page 462
or scan / click QR-code

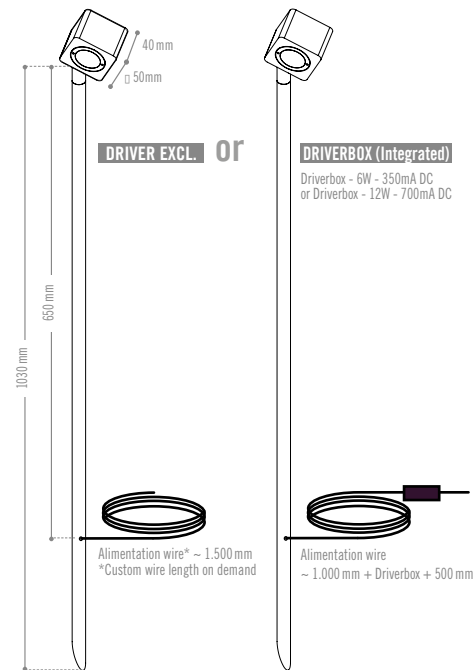
Custom heights on demand



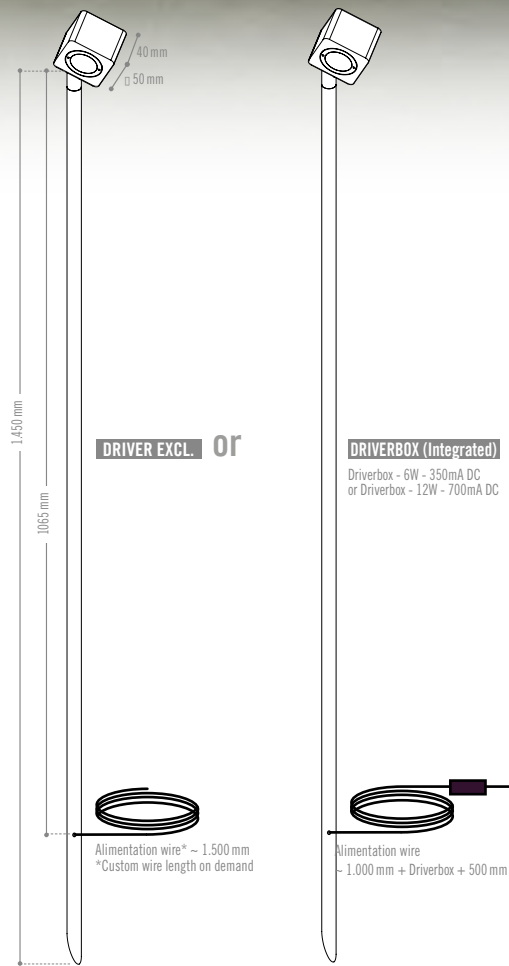
Name	CUBICO PIN 300 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65   G0 6,8 W 700 mA DC IP65  
Control gear	Driver max. 700mA DC (Excl.) Driverbox (350mA DC or 700mA DC)(Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	400 g (Excl. Driver) 575 g (Driverbox Integrated)



Name	CUBICO PIN 600 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65   G0 6,8 W 700 mA DC IP65  
Control gear	Driver max. 700mA DC (Excl.) Driverbox (350mA DC or 700mA DC)(Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	475 g (Excl. Driver) 650 g (Driverbox Integrated)



Name	CUBICO PIN 1100 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65   G0 6,8 W 700 mA DC IP65  
Control gear	Driver max. 700mA DC (Excl.) Driverbox (350mA DC or 700mA DC)(Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	675 g (Excl. Driver) 850 g (Driverbox Integrated)



Name	CUBICO PIN 1500 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65   G0 6,8 W 700 mA DC IP65  
Control gear	Driver max. 700mA DC (Excl.) Driverbox (350mA DC or 700mA DC)(Integrated)
Materials	Aluminium
Finish	Black Anodised (BLA)
CE	850 g (Excl. Driver) 1.025 g (Driverbox Integrated)



COURBES UNO



COURBES DUO



COURBES TERRASSE

COURBES PIN

COURBES SHORT PIN

COURBES

COURBES is a unique range of fixtures for exterior use, designed around a simple 40 mm stainless steel tube. In single format, the 90° curved section is able to rotate through 350°, whereas the twin 90° version provides focussing on almost any point around the fixture with independent 350° rotation in two planes. Optional accessories include a 500 mm straight tube for either ground-spike “PIN” or surface “TERRASSE” applications.

Equipped with high quality COB LED technology with only the best binning, COURBES is offered in cool or warm white, and narrow, medium or broad beam format. The driver for the 3.2 Watt 350 mA light source should be ordered separately for remote mounting.

In addition to brushed stainless steel, COURBES is also available in Matt White or Matt Black Textured lacquered finishes.



COURBES

uno | duo
LED | IP65

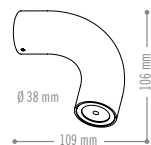
**LED**
CRI ≥ 80 | CRI ≥ 90

ACCESSORY
Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm

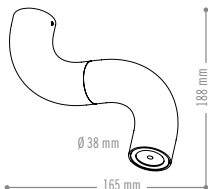

Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm


CONCRETE KIT
ref. 229901
Cut-out : Ø 80 mm


PLASTERBOARD KIT
Ref. 229900
Cut-out : Ø 80 mm

Name	COURBES UNO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65  
Orientation	 180°  350°
Control gear	Driver max. 350 mA DC (Excl. or Incl.)
Materials	Stainless Steel
Finish	See table
	CE 300 g



Name	COURBES DUO LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65  
Orientation	 180°  350°
Control gear	Driver max. 350 mA DC (Excl. or Incl.)
Materials	Stainless Steel
Finish	See table
	CE 500 g

COURBES | UNO | DUO | IP65

	MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
COURBES = 529	05 = Uno 15 = Duo	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	1 = Stainless Steel 2 = Stainless Steel Beach 3 = Matt White Textured 4 = Matt Black Textured	0 = Excl. Driver max. 350 mA DC 3 = Incl. Driver 350 mA DC
For example :					
529 (COURBES)	05 (Uno)	1 (Small beam - 15° (Lens))	1 (3000 K - G0 - CRI ≥ 90)	1 (Stainless Steel)	3 (Incl. Driver 350 mA DC)
529051113 Uno - IP65 • LED G0 - 3,2 W • Small beam - 15° (Lens) - 3000 K - CRI 90 • Stainless Steel • Incl. Driver 350 mA DC					
*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K 3,2 W - 292 lm - 3000 K 3,2 W - 267 lm - 2700 K					





COURBES

short pin | pin | terrasse
LED | IP65



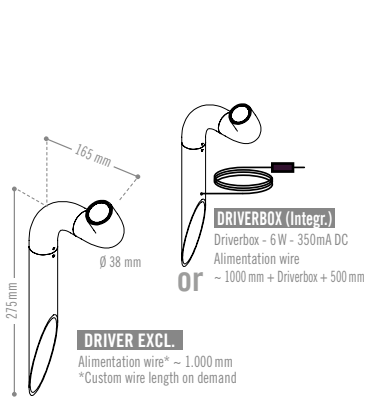
LED
CRI ≥ 80 | CRI ≥ 90

ACCESSORY

Ref. (SHORT PIN & PIN ONLY)
590018 Driverbox
12 W - IP67 - 350mA DC



© 100%LIGHT - Fixtures: COURBES Terrasse - LED - Stainless Steel Beach



COURBES SHORT PIN | LED

See table

LED | CRI ≥ 80 | CRI ≥ 90

G0 | 3,2 W | 350 mA DC | IP65 | |

180° | 350°

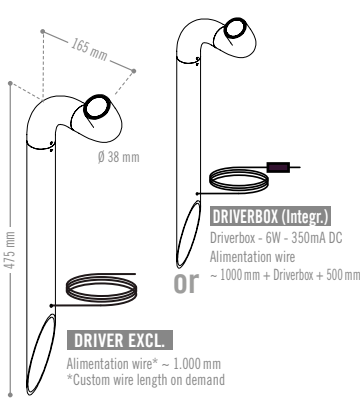
Driver max. 350 mA DC (Excl. or Incl.)
Driverbox (350mA DC)(Integrated)

Stainless Steel

See table

CE

550 g



COURBES PIN | LED

See table

LED | CRI ≥ 80 | CRI ≥ 90

G0 | 3,2 W | 350 mA DC | IP65 | |

180° | 350°

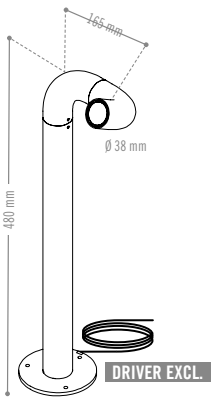
Driver max. 350 mA DC (Excl. or Incl.)
Driverbox (350mA DC)(Integrated)

Stainless Steel

See table

CE

800 g



COURBES TERRASSE | LED

See table

LED | CRI ≥ 80 | CRI ≥ 90

G0 | 3,2 W | 350 mA DC | IP65 | |

180° | 350°

Driver max. 350 mA DC (Excl. or Incl.)

Stainless Steel

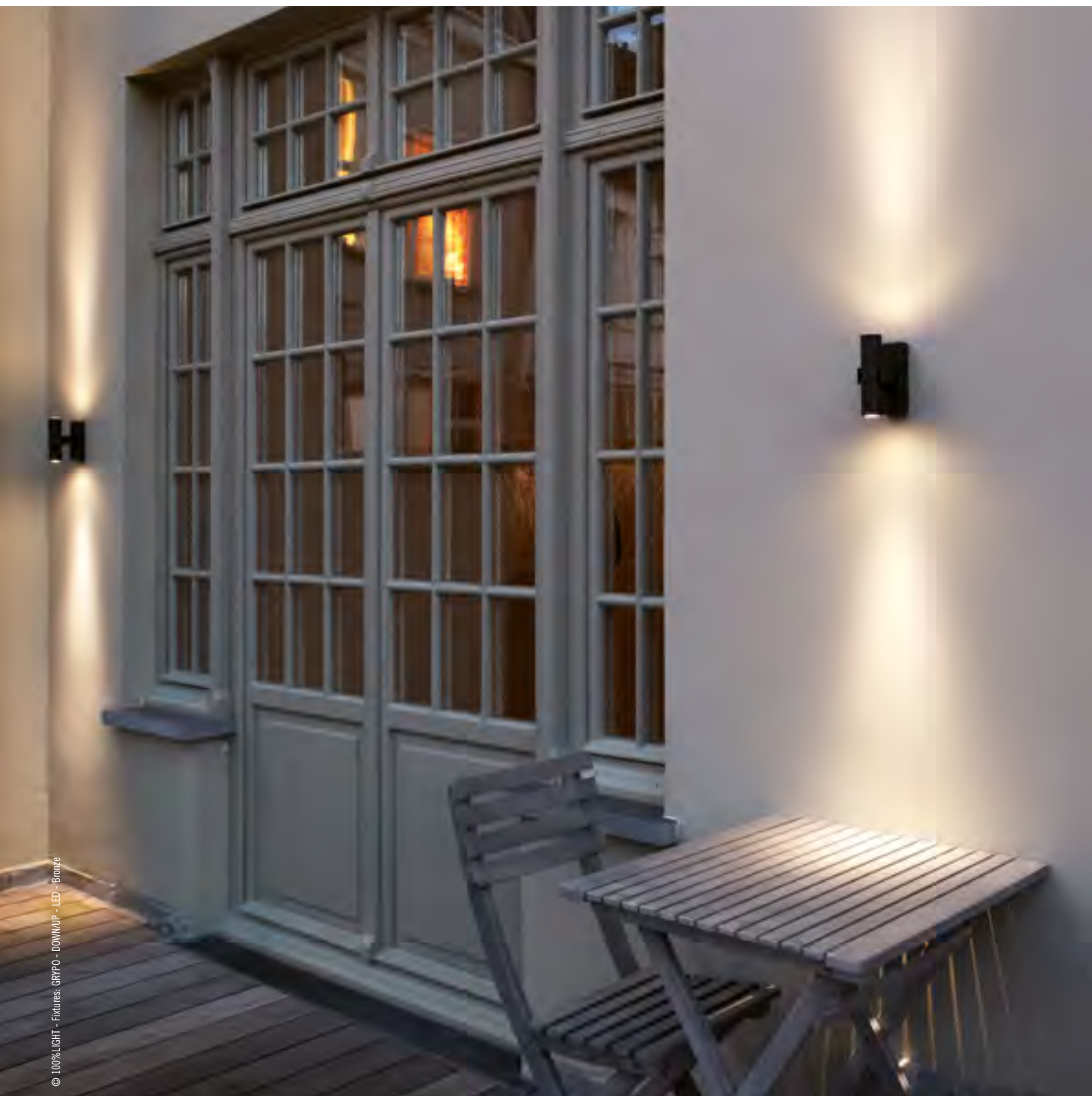
See table

CE

1.200 g

COURBES | SHORT PIN | PIN | TERRASSE | IP65

	MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
COURBES = 529	75 = Short Pin 85 = Pin 95 = Terrasse	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	1 = Stainless Steel 2 = Stainless Steel Beach 3 = Matt White Textured 4 = Matt Black Textured	0 = Excl. Driver (max. 350 mA DC) 3 = Incl. Driver 350 mA DC 7 = Driverbox (6W - 350mA DC)(Integrated)
For example : 529 (COURBES)	75 (Short Pin)	3 (Small beam - 15° (Lens))	 For latest LED technologies Scan or click QR-code	 Custom colours on demand Scan or click QR-code	 Info drivers see page 462 or scan / click QR-code
529753113	COURBES SHORT PIN - IP65 • LED G0 - 3,2W • Small beam - 15° (Lens) - 3000 K - CRI 90 • Stainless Steel • Incl. Driver 350 mA DC				
*G0 on 350 mA DC = 3,2 W - 365lm - 4000 K 3,2 W - 292lm - 3000 K 3,2 W - 267 lm - 2700 K					



GRYP0 UP



GRYP0 DOWN/UP



GRYP0 DOWN



GRYP0 PIN
1200 | 800

GRYP0

The GRYP0 family is a series of multi orientable wall or pin fixtures milled from solid brass, available in a Bronze finish and equipped with high quality COB LED technology with only the best binning.

The IP65 rated GRYP0 wall range provides a pure but cosy indirect, skimming light in a choice of options, down only, up only single or twin, down & up single or twin, with warm or cool colour temperature and narrow, medium or wide beam format.

The IP65 rated pin version is perfect to illuminate small trees and shrubs with options of warm or cool colour temperature, narrow, medium and wide beam.

Applications are endless and with an integral converter for all wall models, installation is made simple. The pin version can be delivered inclusive or exclusive driver.



GRYPO

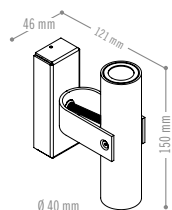
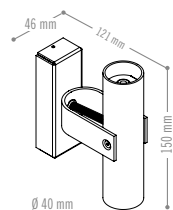
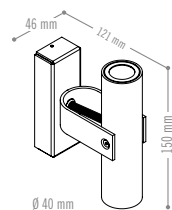
LED | IP65

LED
CRI ≥ 80 | CRI ≥ 90

ACCESSORY

Ref. 543026 (assembled)
HONEYCOMB Ø 26 mm

Ref. 543126 (assembled)
CORRECTION FILTER Ø 26 mm



Name	GRYPO UP	GRYPO DOWN	GRYPO DOWN/UP
Ref.	See table	See table	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W IP65 ~230 V $\frac{1}{2}$ ▼ ↻ 30°	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W IP65 ~230 V $\frac{1}{2}$ ▼ ↻ 30°	LED CRI ≥ 80 CRI ≥ 90 G0 3,2W IP65 ~230 V $\frac{1}{2}$ ▼ ↻ 30°
Control gear	Driver max. 350 mA DC (Integrated)	Driver max. 350 mA DC (Integrated)	Driver max. 350 mA DC (Integrated)
Materials	Brass	Brass	Brass
Finish	Bronze (BR)	Bronze (BR)	Bronze (BR)
CE	CE	CE	CE
1.000g	1.000g	1.000g	1.200g

GRYPO | UP | DOWN | DOWN/UP | IP65

	MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVER (LED serial connection)
GRYPO = 5133	0 = Up 1 = Down 2 = Down/up	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	BR = Bronze	3 = Driver 350 mA DC (Integrated)
For example :			 For latest LED technologies Scan or click QR-code		 Info drivers see page 462 or scan / click QR-code
5133 (GRYPO)	0 (up)	1 (Small beam - 15° (Lens))	1 (3000 K - G0 - CRI ≥ 90)	BR (Bronze)	3 (Driver 350 mA DC (Integrated))
5133011BR3 GRYPO Up - IP65 • LED G0 - 3,2W • Small beam - 15° (Lens) - 3000 K - CRI 90 • Bronze • Driver 350mA DC (Integrated)					
*G0 on 350 mA = 3,2W - 365 lm - 4000 K 3,2W - 292 lm - 3000 K 3,2W - 267 lm - 2700 K					



GRYPO PIN

LED | IP65



LED
CRI ≥ 80 | CRI ≥ 90



Drivers see page 462

ACCESSORY

Ref. 543026 (assembled)

HONEYCOMB Ø 26 mm



Ref. 543126 (assembled)

CORRECTION FILTER Ø 26 mm



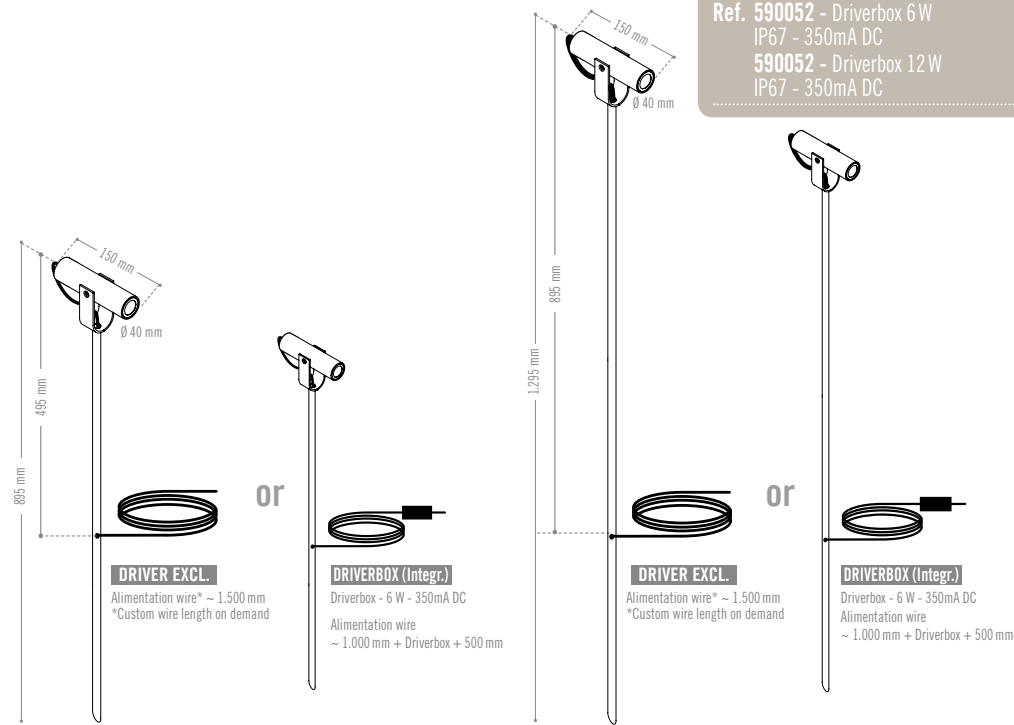
Ref. 590052 - Driverbox 6 W

IP67 - 350mA DC

590052 - Driverbox 12 W

IP67 - 350mA DC





Name	GRYPO 800 PIN LED	GRYPO 1200 PIN LED
Ref.	See table	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65  	LED CRI ≥ 80 CRI ≥ 90 G0 3,2 W 350 mA DC IP65  
Control gear	Driver max. 350 mA DC (Excl. or Incl.) Driverbox (6W-350mA DC)(Integr.)	Driver max. 350 mA DC (Excl. or Incl.) Driverbox (6W-350mA DC)(Integr.)
Orientation	↗ 60°	↗ 60°
Materials	Brass	Brass
Finish	Bronze (BR)	Bronze (BR)
CE	CE	CE
kg	900 g	1.100 g

GRYPO PIN | 800 | 1200 | IP65

	MODEL	BEAM	LED COLOUR - LED*	FINISH	DRIVERS (LED serial connection)
GRYPO = 5133	8 = PIN 800 9 = PIN 1200	1 = Small beam - 15° (lens) 2 = Small beam - 22° (reflector) 3 = Medium beam - 30° (reflector) 4 = Wide beam - 40° (reflector) 5 = Wide beam - Sandblasted glass	0 = 4000 K - G0 - CRI ≥ 80 1 = 3000 K - G0 - CRI ≥ 90 2 = 2700 K - G0 - CRI ≥ 90	BR = Bronze	0 = Excl. Driver (max. 350 mA DC) 3 = Incl. Driver 350 mA DC 5 = Driverbox (6W - 350mA DC)(Integrated)
For example :					
5133	8	1	1	BR	0
(GRYPO)	(Pin 800)	(Small beam - 15° (Lens))	(3000 K - G0 - CRI ≥ 90)	(Bronze)	(Excl. Driver (max. 350 mA DC))
5133811BR0 GRYPO Pin 800 - IP65 • LED G0 - 3,2 W • Small beam - 15° (Lens) - 3000 K - CRI 90 • Bronze • Excl. Driver max. 350 mA DC					
*G0 on 350 mA DC = 3,2 W - 365 lm - 4000 K 3,2 W - 292 lm - 3000 K 3,2 W - 267 lm - 2700 K					







© 100%LIGHT - Fixtures: L-SCOUT MINI 500 - LED - Cortensteel



L-SCOUT

L-SCOUT is a fixed, sturdy and compact bollard for outdoor use, characterised by the L-shape design.

Despite the sleek design of L-SCOUT, a well controlled wide angle beam ensures extreme visual comfort, and the IP54 rating makes the range perfect for exposed outdoor locations such as pathways and patios.

L-SCOUT is available in various formats for high quality LED with the best binning, and for halogen lamps, with a wide choice of finishes including Cortensteel, Matt White Textured, Matt Anthracite Textured, Matt Black Textured and Matt Aluminium Grey Textured.



L-SCOUT

mini 500
LED | QT14 | IP54



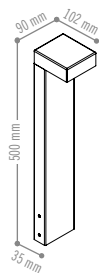
LED
CRI ≥ 80 | CRI ≥ 90



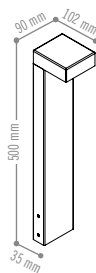
QT14 | G9

ACCESSORY

Name	PIN 300
Ref.	511903
Materials	Stainless Steel
Weight	500 g



Name	L-SCOUT MINI 500 LED
Ref.	See table
Lamp + fitting	LED CRI ≥ 80 CRI ≥ 90 G0 6,8 W IP54 ~ 230 V  
Control gear	Driver 700mA DC (Integrated)
Dimensions	500 mm x 35 mm x 90 mm
Materials	Aluminium or Cortensteel
Finish	See table
	Aluminium: 1.300 g Cortensteel: 2.500 g



L-SCOUT MINI 500 QT14	L-SCOUT MINI 500 QT14
51105CO (Cortensteel)	51105BLT (Matt Black Textured)
QT14 G9	51105ANT (Matt Anthracite Textured)
25-40 W IP54 ~ 230 V  	51105ALT (Matt Alu Grey Textured)
500 mm x 35 mm x 90 mm	QT14 G9
Cortensteel	25-40 W IP54 ~ 230 V  
Cortensteel (CO)	500 mm x 35 mm x 90 mm
	Aluminium
2.500 g	Matt Black Textured (BLT) Matt Anthracite Textured (ANT) Matt Alu Grey Textured (ALT)
	
	1.300 g

L-SCOUT MINI 500 | LED | IP54

L-SCOUT
511

HEIGHT (mm)
0 = MINI 500

0
(MINI 500)

LED - LED COLOUR*
1 = G0 - 4000 K - CRI ≥ 80
2 = G0 - 3000 K - CRI ≥ 90
3 = G0 - 2700 K - CRI ≥ 90

 For latest LED technologies
Scan or click QR-code

1
(G0 - 4000K - CRI ≥ 80)

FINISH
CO = Cortensteel
BLT = Matt Black Textured
ANT = Matt Anthracite Textured
ALT = Matt Alu Grey Textured

 Custom colours on demand
Scan or click QR-code

CO
(Cortensteel)

For example :
511
(L-SCOUT)

51101CO L-SCOUT MINI 500 Cortensteel - IP54 • LED G0 - 6,8 W - CRI 80 • 4000K • Driver 700mA DC (Integrated)
*G0 = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K







LED
CRI ≥ 80 | CRI ≥ 90



QT14 | G9

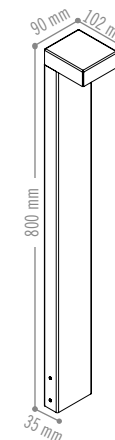
ACCESSORY

Name PIN 300

Ref. 511903

Materials Stainless Steel

Weight 500 g



Name L-SCOUT MINI 800 | LED

Ref. See table

Lamp + fitting LED | CRI ≥ 80 | CRI ≥ 90

G0 | 6,8 W | IP54 | ~ 230 V | ⚡ | ▼

Control gear Driver 700mA DC (Integrated)

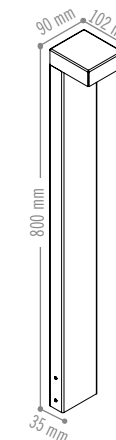
Dimensions 800 mm x 35 mm x 90 mm

Materials Aluminium or Cortensteel

Finish See table



Aluminium : 1.500 g | Cortensteel : 3.150 g



L-SCOUT MINI 800 | QT14

51115CO (Cortensteel)

QT14 | G9

25-40 W | IP54 | ~ 230 V | ⚡ | ▼

800 mm x 35 mm x 90 mm

Cortensteel

Cortensteel (CO)



3.150 g

L-SCOUT

mini 800

LED | QT14 | IP54

L-SCOUT MINI 800 | QT14

51115BLT (Matt Black Textured)

51115ANT (Matt Anthracite Textured)

51115ALT (Matt Alu Grey Textured)

QT14 | G9

25-40 W | IP54 | ~ 230 V | ⚡ | ▼

800 mm x 35 mm x 90 mm

Aluminium

Matt Black Textured (BLT) | Matt Anthracite Textured (ANT) | Matt Alu Grey Textured (ALT)



1.500 g

L-SCOUT MINI 800 | LED | IP54

L-SCOUT
511

HEIGHT (mm)

1 = MINI 800

LED - LED COLOUR*

1 = G0 - 4000 K - CRI ≥ 80

2 = G0 - 3000 K - CRI ≥ 90

3 = G0 - 2700 K - CRI ≥ 90



For latest
LED technologies
Scan or click
QR-code

FINISH

CO = Cortensteel

BLT = Matt Black Textured

ANT = Matt Anthracite Textured

ALT = Matt Alu Grey Textured



Custom colours
on demand
Scan or click
QR-code

For example :

511
(L-SCOUT)

1
(MINI 800)

1
(G0 - 4000K - CRI ≥ 80)

CO
(Cortensteel)

51111CO L-SCOUT MINI 800 Cortensteel - IP54 • LED G0 - 6,8 W - CRI 80 • 4000K • Driver 700mA DC (Integrated)

*G0 = 6,8 W - 640 lm - 4000 K | 6,8 W - 512 lm - 3000 K | 6,8 W - 469 lm - 2700 K





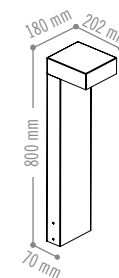
LED | CRI ≥ 90



QT-DE12 | R7s

ACCESSORY

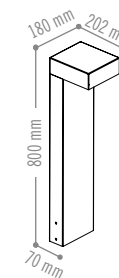
Name	PIN 500
Ref.	511901
Materials	Stainless Steel
Weight	2.000 g



Name **L-SCOUT 800 | LED**

Ref. **See table**

Lamp + fitting	LED CRI ≥ 90 G1 20,3 W IP54 ~ 230 V  
Control gear	Driver 700mA DC (Integrated)
Dimensions	800 mm x 70 mm x 180 mm
Materials	Aluminium or Cortensteel
Finish	See table
	CE Aluminium : 4.100 g Cortensteel : 8.000 g



L-SCOUT 800 | QT-DE12

51185CO (Cortensteel)

QT-DE12 (114,2) | R7s
120 W | IP 54 | ~ 230 V |  | 

800 mm x 70 mm x 180 mm

Cortensteel

Cortensteel (CO)

CE

8.000 g

L-SCOUT 800 | QT-DE12

51185BLT (Matt Black Textured)

51185ANT (Matt Anthracite Textured)

51185ALT (Matt Alu Grey Textured)

QT-DE12 (114,2) | R7s

120 W | IP 54 | ~ 230 V |  | 

800 mm x 70 mm x 180 mm

Aluminium

Matt Black Textured (BLT) | Matt Anthracite Textured (ANT) | Matt Alu Grey Textured (ALT)

CE

4.100 g

L-SCOUT 800 | LED | IP54

L-SCOUT
511

HEIGHT (mm)

8 = 800

LED - LED COLOUR*

1 = G1 - 4000 K
2 = G1 - 3000 K
3 = G1 - 2700 K



For latest
LED technologies
Scan or click
QR-code

FINISH

CO = Cortensteel
BLT = Matt Black Textured
ANT = Matt Anthracite Textured
ALT = Matt Alu Grey Textured



Custom colours
on demand
Scan or click
QR-code

For example :
511
(L-SCOUT)

8
(800)

1
(G1 - 4000 K)

CO
(Cortensteel)

51181CO L-SCOUT 800 Cortensteel - IP54 • LED G1 - 20,3W - CRI 90 • 4000K • Driver 700mA DC (Integrated)

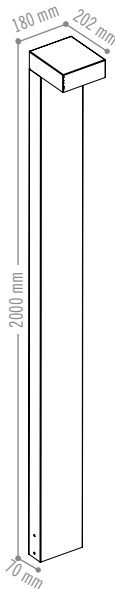
*G1 = 20,3 W - 1693 lm - 4000 K | 20,3 W - 1510 lm - 3000 K | 20,3 W - 1445 lm - 2700 K



L-SCOUT

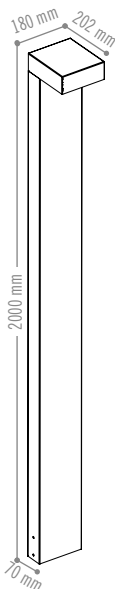
2000

LED | QT-DE12 | IP54



Name **L-SCOUT 2000 | LED**

Ref. **See table**



L-SCOUT 2000 | QT-DE12

51125C0 (Cortensteel)



LED | CRI ≥ 90



QT-DE12 | R7s

ACCESSORY

Name **PIN 1000**

Ref. **511902**

Materials **Galvanised Steel**

Weight **3.200 g**



Lamp + fitting **LED | CRI ≥ 90**

G2 | 23,4W | IP54 | ~ 230 V |  | 

Control gear **Driver 700mA DC (Integrated)**

Dimensions **2000 mm x 70 mm x 180 mm**

Materials **Aluminium or Cortensteel**

Finish **See table**



Aluminium : 7.500 g | Cortensteel : 16.500 g

QT-DE12 (114,2) | R7s

120W | IP54 | ~ 230 V |  | 

2000 mm x 70 mm x 180 mm

Cortensteel

Cortensteel



16.500 g

L-SCOUT 2000 | QT-DE12

51125BLT (Matt Black Textured)

51125ANT (Matt Anthracite Textured)

51125ALT (Matt Alu Grey Textured)

QT-DE12 (114,2) | R7s

120W | IP54 | ~ 230 V |  | 

2000 mm x 70 mm x 180 mm

Aluminium

Matt Black Textured | Matt Anthracite Textured

Matt Alu Grey Textured



7.500 g

L-SCOUT 2000 | LED | IP54

L-SCOUT
511

HEIGHT (mm)
2 = 2000

LED - LED COLOUR*
1 = G2 - 4000 K
2 = G2 - 3000 K
3 = G2 - 2700 K



For latest
LED technologies
Scan or click
QR-code

FINISH

C0 = Cortensteel
BLT = Matt Black Textured
ANT = Matt Anthracite Textured
ALT = Matt Alu Grey Textured



Custom colours
on demand
Scan or click
QR-code

For example :
511
(L-SCOUT)

2
(2000)

1
(G2 - 4000K - CRI ≥ 90)

C0
(Cortensteel)

51121C0 L-SCOUT 2000 Cortensteel - IP54 • LED G2 - 23,4W - CRI 90 • 4000K • Driver 700mA DC (Integrated)

*G2 = 23,4 W - 2224 lm - 4000 K | 23,4 W - 1969 lm - 3000 K | 23,4 W - 1943 lm - 2700 K



Standard transformers I ballasts

For a list of standard deliverable control gears and the latest technical update/info scan or click QR-code.

100%LIGHT - Ref.	TRANSFORMER						BALLAST		
	591003	591002	591007	591001	591006	591005	592001	592002	592003
TRANSFORMERS / BALLASTS WITH STRAIN RELIEF	X	X						X	X
BULLET HOLE 60 - QR-C51	⋈		⋈		⋈	⋈			
BULLET HOLE 70 - QR-LP70	⋈		⋈		⋈	⋈			
BULLET HOLE 70 - ORIENTABLE (+ compact) - QR-C51	⋈		⋈		⋈	⋈			
BULLET HOLE 120 - QR-LP111	⋈		⋈		⋈	⋈			
BULLET HOLE 120 SMALL TRIM - QR-LP111	⋈		⋈		⋈	⋈			
BULLET HOLE OUT - QR-C51 + QR-LP70 + QT-DE12	⋈		⋈		⋈	⋈			
BULLET HOLE OUT SMALL TRIM - QR-C51 + QR-LP70 + QT-DE12	⋈		⋈		⋈	⋈			
BULLET HOLE 120 - HIR-CE111							⋈	⋈	⋈
BULLET HOLE OUT - HIT-TC							⊙	⊙	⊙
BULLET HOLE 120 - HIR-CE111 - SMALL TRIM							⋈	⋈	⋈
BULLET HOLE OUT - HIT-TC - SMALL TRIM							⊙	⊙	⊙
SMART XCONE SMALL - QR-C51	⋈		⋈		⋈	⋈			
SMART XCONE - QR-LP70 + QT-DE12	⋈		⋈		⋈	⋈			
SMART XCONE ORIENTABLE - QR-C51	⋈		⋈		⋈	⋈			
BLIND UNO - QR-C51 + QR-LP70 + QR-LP111	⋈		⋈			⋈			
BLIND DUO - QR-C51 + QR-LP70 + QR-LP111	⋈		⋈			⋈			
BLIND TRIO - QR-C51 + QR-LP70 + QR-LP111	⋈		⋈			⋈			
BLIND UNO - HIR-CE111							⋈	⋈	⋈
BLIND DUO - HIR-CE111							⋈	⋈	⋈
BLIND TRIO - HIR-CE111							⋈	⋈	⋈
NELIO / CALIA - QT-DE12	⋈		⋈		⋈	⋈			
EXPRESSION 50 + 60 - QR-C51 - BH60	⋈		⋈		⋈	⋈			
EXPRESSION 50 + 60 - QR-C51 - TORSION	⋈		⋈		⋈	⋈			
EXPRESSION 50 + 60 - QR-C51 - LEAF CONCRETE	⊙		⊙		⊙	⊙			
EXPRESSION 50 + 60 - QR-C51 - ON WOOD + M10	⌚		⌚		⌚	⌚			
EXPRESSION 60 ON - QR-C51 + TORSION	⋈		⋈		⌚	⋈			
EXPRESSION 60 ON - QR-C51 + LEAF CONCRETE	⊙		⊙		⊙	⊙			
B-ART or B-ART+ - QR-LP111 - BH60	⋈		⋈		⋈	⋈			
B-ART or B-ART+ - QR-LP111 - TORSION	⋈		⋈		⋈	⋈			
B-ART or B-ART+ - QR-LP111 - LEAF CONCRETE	⊙		⊙		⊙	⊙			
B-ART or B-ART+ - QR-LP111 - ON WOOD + M10	⌚		⌚		⌚	⌚			
SHAKER SMALL - QR-C51 - BH60	⋈		⋈		⋈	⋈			
SHAKER SMALL - QR-C51 - TORSION	⋈		⋈		⋈	⋈			
SHAKER SMALL - QR-C51 - LEAF CONCRETE	⊙		⊙		⊙	⊙			
SHAKER SMALL - QR-C51 - CEILING	⌚		⌚		⌚	⌚			

LEGEND : TRANSFORMER / BALLAST PLACEMENT

- ⌚ Transformer / Ballast remoted
- ⋈ Transformer / Ballast moveable through cut-out hole, placable within cut-out dimensions
- ⊙ Transformer / Ballast moveable through cut-out hole, depth to be checked by customer (Scan or click QR-code for dimensions of control gear)
- Ⓒ Transformer / Ballast integrated in fixture

Lamps

LED I halogen I discharge I fluorescent

	ICON	LAMP	FITTING EU	VOLTAGE OR CURRENT	OUTPUT (W)
LED		LED G0		350-700 mA	3,2-6,8W
		LED G1		350-700 mA	9,3-20,3 W
		LED G2		350-700 mA	11-23,6W
		LED G4		1050 mA	31 W
		SORAA LED C11 (optical light engine)		350 mA	9,7 W
		LED 14		350 mA	6,2W
		LED 28		350 mA	12,8W
		LED 56		350 mA	25,5W
		LED 6		350-700-1000 mA	6,3-13,3-20W
		LED strip		24 V	14,4-28,8W/m
		QPAR51	GU10	230-240 V/50-60Hz	35-50 W
		QT-LP12	GY6,35	230-240 V/50-60Hz	20-35-50 W
HALOGEN		QT-DE12	R7s	230-240 V/50-60Hz	120-300W
		QT-14	G9	230-240 V/50-60Hz	25-40 W
		QR-C35	GZ4	12 V	20-35 W
		QR-C51	GX5,3	12 V	20-35-50 W
		QR-LP70	Ba15d	12 V	35-50 W
		QR-LP111	G53	12 V	35-50 W
		HIR-CE111	GX8,5	4,5 kV/50-60Hz	35-70 W
		HIT-DE	RX7s	4,5 kV/50-60Hz	35-70 W
		HIT-TC	G8,5	4,5 kV/50-60Hz	35 W
		TC-D/E	G24q-3	230-240 V/50-60Hz	26 W
		TC-T/E	GX24q-4	230-240 V/50-60Hz	32-42 W
		TC-L	2G11	230-240 V/50-60Hz	36-55 W
FLUORESCENT		T5	G5	230-240 V/50-60Hz	24-39-54 W
		TL5-SLS	G5	230-240 V/50-60Hz	24-39-54 W

Retrofit lamps

technical information

Notes



For the latest update/info/list of compatible QR-LP111 lamps scan or click QR-code.

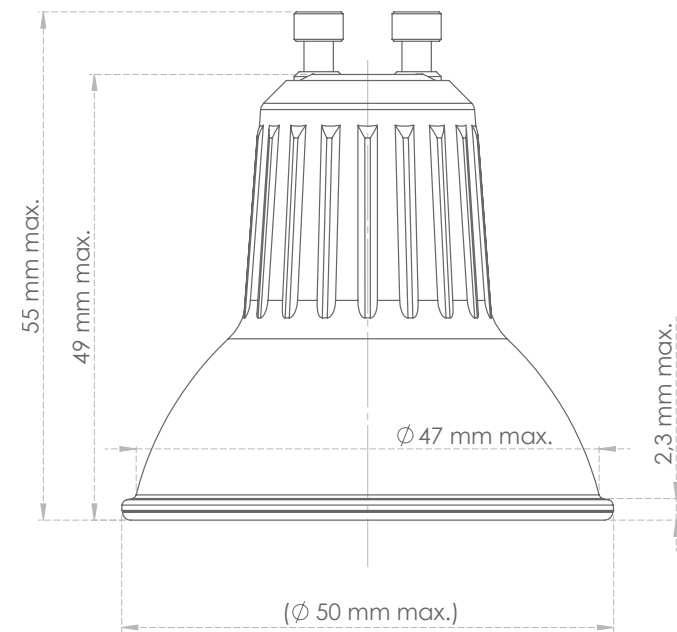
QPAR51 | GU10

Maximum dimensions of QPAR51 | GU10 retrofit lamp mountable in mentioned 100%LIGHT fixtures

- Respect cooling capability of retrofit lamps.



For the latest update/info/compatibility scan or click QR-code.



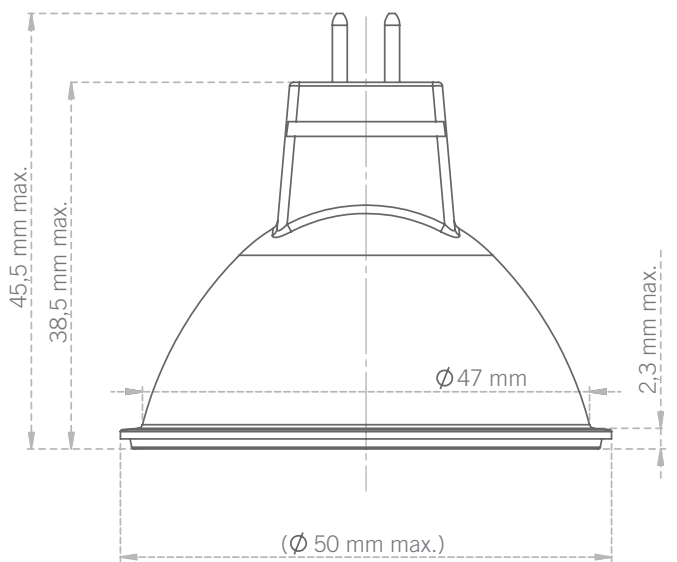
QR-C51 | GX5,3

Maximum dimensions of QR-C51 | GX5,3 retrofit lamp mountable in mentioned 100%LIGHT fixtures

- Respect cooling capability of retrofit lamps.



For the latest update/info/compatibility scan or click QR-code.



Notes section with horizontal lines for writing.



Sweet dreams...

Legend



COLOURS

ALT	Matt Alu Grey Textured (RAL 9006 or eq.)
ANT	Matt Anthracite Textured (RAL 7016 or eq.)
BAL	Brushed Aluminium Anodised
BG	Black Anodised & Matt Gold
BL	Matt Black (RAL 9005 or eq.)
BLA	Black Anodised
BLT	Matt Black Textured (RAL 9005 or eq.)
BRA	Brushed Bronze Anodised
CH	Chrome
CO	Cortensteel
GOA	Brushed Gold Anodised
SB	Stainless Steel electropolished
ST	Stainless Steel
WB	Matt White Textured - Black Anodised
WHT	Matt White Textured (RAL 9016 or eq.)

LED COLOURS

4000 K	Cold White
3000 K	Warm White
2700 K	Super Warm White

SYMBOLS

	Rotate & tilt
	Vertically orientable 15°
	Vertically orientable 27°
	Vertically orientable 30°
	Vertically orientable 90°
	Vertically orientable 120°
	Vertically orientable 180°
	Vertically orientable 350°
	Horizontally orientable 320°
	Horizontally orientable 345°
	Horizontally orientable 350°
	angle orientable 60°
	angle orientable 140°

	To be painted
	Pay attention
CE	NORM 01.96 EMC 89 / 336
IP	Protection degree
lm	raw lumen
	Fixture Class 1
	Fixture Class 3
	For mounting onto normally flammable surfaces
	For mounting into/onto furniture

TABLES

(drivers / transformers / ballasts)

Excl.	No control gear delivered
Incl.	Control gear delivered separately
Integrated	Control gear assembled in fixture



KLEUREN

Mat alu grijs textuur (RAL 9006 of eq.)
Mat antraciet textuur (RAL 7016 of eq.)
Geborsteld aluminium geanodiseerd
Zwart geanodiseerd & Mat goud
Mat Zwart (RAL 9005 of eq.)
Zwart geanodiseerd
Mat zwart textuur (RAL 9005 of eq.)
Brons geanodiseerd
Chroom
Cortenstaal
Geborsteld goud geanodiseerd
Roestvrij staal elektrolytisch gepolijst
Roestvrij staal
Mat wit textuur - Zwart geanodiseerd
Mat wit textuur (RAL 9016 of eq.)

LED KLEUREN

Koud Wit
Warm Wit
Super Warm Wit

SYMBOLEN

Richtbaar in alle richtingen
Verticaal richtbaar 15°
Verticaal richtbaar 27°
Verticaal richtbaar 30°
Verticaal richtbaar 90°
Verticaal richtbaar 120°
Verticaal richtbaar 180°
Verticaal richtbaar 350°
Horizontaal richtbaar 320°
Horizontaal richtbaar 345°
Horizontaal richtbaar 350°
hoek regelbaar 60°
hoek regelbaak 140°

Moet geschilderd worden
Opgelet
NORM 01.96 EMC 89 / 336
Beschermingsindicatie
ruwe lumen
Toestel klasse 1
Toestel klasse 3
Voor montage op normaal ontvlambare oppervlaktes
Voor montage op/ in meubels

TABELLEN

(drivers / transformers / ballasts)

Geen voorschakelapparatuur meegeleverd
Voorschakelapparatuur afzonderlijk meegeleverd
Voorschakelapparatuur in fixture geassembleerd



COULEURS

Alu gris mat texturé (RAL 9006 ou eq.)
Anthracite mat texturé (RAL 7016 ou eq.)
Aluminium brossé anodisé
Noir anodisé & Or mat
Noir Matt (RAL 9005 o eq.)
Noir anodisé
Noir mat texturé (RAL 9005 ou eq.)
Bronze Anodisé
Chrome
Acier Corten
Or brossé anodisé
Acier inoxydable électropolis
Acier inoxydable
Blanc mat texturé - Noir anodisé
Blanc mat texturé (RAL 9016 ou eq.)

COULEURS DE LED

Blanc Froid
Blanc Chaud
Blanc Super Chaud

SYMBOLS

Orientable et inclinable
Verticalement orientable15°
Verticalement orientable 27°
Verticalement orientable 30°
Verticalement orientable 90°
Verticalement orientable 120°
Verticalement orientable 180°
Verticalement orientable 350°
Horizontalement orientable 320°
Horizontalement orientable 345°
Horizontalement orientable 350°
angle réglable 60°
angle réglable 140°

A peindre
Attention
NORM 01.97.LV 73 / 23 /EEC
Indice de protection
lumen crus
Appareil classe 1
Appareil classe 3
Pour montage sur des surfaces normalement inflammables
Pour montage sur des meubles

TABLEAUX

(drivers / transformers / ballasts)

drivers / transformers / ballasts non inclus
drivers / transformers / ballasts livré séparément
drivers / transformers / ballasts assemblé dans l'appareil



FARBEN

Mat Alu GrauStrukturiert (RAL 9006 oder eq.)
Mat Anthrazit Strukturiert (RAL 7016 oder eq.)
Aluminium Gebürstet Eloxiert
Schwarz Eloxiert& Mat Gold
Mat Schwarz (RAL 9005 oder eq.)
Schwarz Eloxiert
Mat Schwarz Strukturiert (RAL 9005 oder eq.)
Bronze Eloxiert
Chrom
Corten-Stahl
Gold Gebürstet Eloxiert
Elektrolytisch poliertes Edelstahl
Edelstah
Mat Weiß Strukturiert - Schwarz Eloxiert
Mat Weiß Strukturiert (RAL 9016 oder eq.)

LED FARBEN

Kaltes Weiß
Warmes Weiß
Super Warmes Weiß

SYMBOLS

Schwenkbar in alle Richtungen
Schwenkbar vertikal 15°
Schwenkbar vertikal 27°
Schwenkbar vertikal 30°
Schwenkbar vertikal 90°
Schwenkbar vertikal 120°
Schwenkbar vertikal 180°
Schwenkbar vertikal 350°
Schwenkbar horizontal 320°
Schwenkbar horizontal 345°
Schwenkbar horizontal 350°
Regulierbarer Winkel 60°
Regulierbarer Winkel 140°

A zu malen
Beachtung
NORM 01.97.LV 73 / 23 /EEC
Schutzart (IP)
raw Lumen
Schutzklasse 1
Schutzklasse 3
Für direkte Montage auf entflammabaren Flächen geeignet
Für Montage auf Möbel

TABELLEN

(Fahrer / transformatoren / Vorschaltgeräte)

Fahrer / transformatoren / Vorschaltgeräte nicht eingeschlossen
Fahrer / transformatoren / Vorschaltgeräte getrennt geliefert
Fahrer / transformatoren / Vorschaltgeräte zusammengesetzt im Gerät



COLORES

Alu Gris mat urdido (RAL 9006 o eq.)
Antracita mat urdido (RAL 7016 o eq.)
Alumino Cepillado anodizado
Negro anodizado & oro mat
Negro mat (RAL 9005 o eq.)
Negro anodizado
Negro mat urdido (RAL 9005 o eq.)
Bronce anodizado
Cromo
Aciero Corten
Oro Cepillado anodizado
Acero Inoxidable pulido electrolítico
Acero Inoxidable
Blanco mat urdido - Negro anodizado
Blanco mat urdido (RAL 9016 o eq.)

LED COLORES

Blanco frio
Blanco caliente
Super Blanco caliente

SÍMBOLOS

Gire e incline
Orientación vertical15°
Orientación vertical 27°
Orientación vertical 30°
Orientación vertical 90°
Orientación vertical 120°
Orientación vertical 180°
Orientación vertical 350°
Orientación horizontal 320°
Orientación horizontal 345°
Orientación horizontal 350°
ángulo ajustable 60°
ángulo ajustable 140°

A pintar
Atención
NORM 01.97.LV 73 / 23 /EEC
Clase de protección
lumen sin procesar
Aparato clase 1
Aparato clase 3
Para montar en/ sobre superficie normalmente inflamables
Para montar en/ sobre muebles

CUADROS

(conductores / transformadores / balastos)

Conductores / transformadores / balastos no incluidos
Conductores / transformadores / balastos suministrado separadamente
Conductores / transformadores / balastos armado en el aparato

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