








LED Lighting

Luminaire





 **Verbatim**[®]
Technology you can trust

Mitsubishi Chemical Holdings Group







LED DOWNLIGHTS - GENERAL ILLUMINATION

	PRODUCT NUMBER	WATTAGE (W)	VOLTAGE (V)	LUMEN (LM)	CANDELA (CD)	BEAM ANGLE (°)	CCT (K)	CRI (RA)	LIFETIME (HOURS)	LENGTH (OR HEIGHT) (MM)	OUTER DIAMETER (MM)	INNER DIAMETER (MM)	DIMMING
	52412	11	220-240	600	450	90	3000	80	30,000	74.8	104	90	No
	52413	12	220-240	680	580	90	3000	80	30,000	74.8	119	105	No
	52414	15	220-240	800	550	90	3000	80	30,000	78	135	125	No
	52415	21	220-240	1300	650	90	3000	80	30,000	80.5	183	170	No
	52416	24	220-240	1600	650	90	3000	80	30,000	92	235	216	No





LED DOWNLIGHTS - ACCENT AND SPOT ILLUMINATION

	PRODUCT NUMBER	WATTAGE (W)	VOLTAGE (V)	LUMEN (LM)	CANDELA (CD)	BEAM ANGLE (°)	CCT (K)	CRI (RA)	LIFETIME (HOURS)	LENGTH (OR HEIGHT) (MM)	OUTER DIAMETER (MM)	INNER DIAMETER (MM)	DIMMING
	52404	12	220-240	685	3150	25	3000	80	25,000	55	112	75	Yes
	52405	12	220-240	675	1200	40	3000	80	25,000	55	112	75	Yes
	52406	12	220-240	685	3150	25	3000	80	25,000	55	112	75	Yes
	52407	12	220-240	675	1200	40	3000	80	25,000	55	112	75	Yes

LED T8 TUBES

	PRODUCT NUMBER	WATTAGE (W)	WATTAGE EQUIVALENT	BASE	VOLTAGE (V)	LUMEN (LM)	BEAM ANGLE (°)	CCT (K)	CRI (RA)	LIFETIME (HOURS)	DIAMETER (MM)	LENGTH (MM)	DIMMING
	52700	22	36	G13	220-240	1900	120	3000	80	40,000	28 x 30	1213	No
	52701	22	36	G13	220-240	1950	120	4000	80	40,000	28 x 30	1213	No
	52702	22	36	G13	220-240	2000	120	6500	80	40,000	28 x 30	1213	No
	52703	28	58	G13	220-240	2400	120	3000	80	40,000	28 x 30	1513	No
	52704	28	58	G13	220-240	2500	120	4000	80	40,000	28 x 30	1513	No
	52705	28	58	G13	220-240	2600	120	6500	80	40,000	28 x 30	1513	No

LED BATTEN LUMINAIRES

	PRODUCT NUMBER	WATTAGE (W)	WATTAGE EQUIVALENT	SOCKET	VOLTAGE (V)	CCT (K)	CRI (RA)	LIFETIME (HOURS)	PRODUCT DIMENSIONS	PROTECTION CLASS	INGRESS PROTECTION
	52417	22	36	G13	220-240	4000	80	40,000	40x52x1232	Class II	IP20
	52418	44	36	G13	220-240	4000	80	40,000	40x52x1232	Class II	IP20
	52419	22	36	G13	220-240	4000	80	40,000	86x72x1265	Class I	IP65
	52420	44	36	G13	220-240	4000	80	40,000	86x115x1265	Class I	IP65



*Lamp daily use of 4 hours a day

