

Technical data (extract)

* EPREL database is available at <https://eprel.ec.europa.eu/screen/product/lightsources/xxxxxxx>
(where the xxxxxx have to be substituted by the reference number given in the last column)

Products with 5 years or optionally with 3 years warranty	Power (W)	Lum. total luminous flux emitted (lm)		Lum. efficacy (lm/W)		CCT (Kelvin)	CRI	Lifetime L70B50 (Ta=35°C)	Lifetime L80B10 (Ta=35°C)	A (mm)	B (mm)	Weight (kg)	EEI	Light source* (reference)
		PMMA	PC	PMMA	PC									
Lumnium EU 130 with Osram driver														
872 4ft (1200mm)	25	3600	3600	144	144	4000	>80	>72 000 h	>72 000 h	1185	700±78	1,5	D	802364
872 5ft (1500mm)	30	4600	4600	153	153	4000	>80	>72 000 h	>72 000 h	1477	1000±78	1,8	D	734821
872 4ft (1200mm)	36	5300	5300	136	136	4000	>80	>72 000 h	>72 000 h	1185	700±78	1,5	D	734862
872 5ft (1500mm)	50	7000	7000	137	137	4000	>80	>72 000 h	>72 000 h	1477	1000±78	1,8	D	734813
Lumnium EU PRO 160 with Osram driver														
872 4ft (1200mm)	22	3500	3500	159	159	4000	>80	>102 000 h	>102 000 h	1185	700±78	1,5	C	803878
872 5ft (1500mm)	27	4400	4400	163	163	4000	>80	>102 000 h	>102 000 h	1477	1000±78	1,8	C	734800
872 4ft (1200mm)	31	5000	5000	161	161	4000	>80	>102 000 h	>102 000 h	1185	700±78	1,5	C	803933
872 5ft (1500mm)	41	6800	6800	165	165	4000	>80	>102 000 h	>102 000 h	1477	1000±78	1,8	C	734760
Osram Basic Linear G3														
872 4ft (1200mm)	23	3000	3000	130	130	4000	>80	50 000 h	46 000 h	1185	700±78	1,5	D	892186
872 5ft (1500mm)	28	3900	3900	140	140	4000	>80	50 000 h	50 000 h	1477	1000±78	1,8	D	892176 892186
872 4ft (1200mm)	39	5400	5400	140	140	4000	>80	50 000 h	41 000 h	1185	700±78	1,5	D	892188
872 5ft (1500mm)	47	6900	6900	145	145	4000	>80	50 000 h	41 000 h	1477	1000±78	1,8	D	892178 892188
Lumnium EU 130 HO with Osram DIP Switch driver														
872 4ft (1200mm)	23	3400	3400	136	136	4000	>80	>72 000 h	>72 000 h	1185	700±78	1,5	D	734862
	28	4100	4100											
	34	4800	4800											
	39	5300	5300											
872 5ft (1500mm)	30	4500	4500	137	137	4000	>80	>72 000 h	>72 000 h	1477	1000±78	1,8	D	734813
	37	5500	5500											
	44	6400	6400											
	51	7000	7000											