

Technical data (extract)

* EPREL data base 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 coloumn)

Products with 5 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

793 2ft (600mm)	24	3100	n.a.	128	n.a.	4000	>80	>72 000 h	>50 000 h	602	400	0,91	D	1059419
793 4ft (1200mm)	24	3300	n.a.	131	n.a.	4000	>80	>72 000 h	>50 000 h	1164	775	1,49	D	802364
793 5ft (1500mm)	30	4100	n.a.	137	n.a.	4000	>80	>72 000 h	>50 000 h	1462	975	1,79	D	734821
793 4ft (1200mm)	37	5000	n.a.	133	n.a.	4000	>80	>72 000 h	>50 000 h	1164	775	1,49	D	734862
793 5ft (1500mm)	51	6700	n.a.	134	n.a.	4000	>80	>72 000 h	>50 000 h	1462	975	1,79	D	734813

Lumnium EU PRO 160 with Osram driver

793 4ft (1200mm)	22	3150	n.a.	143	n.a.	4000	>80	>72 000 h	>50 000 h	1164	775	1,49	C	803878
793 5ft (1500mm)	27	3900	n.a.	146	n.a.	4000	>80	>72 000 h	>50 000 h	1462	975	1,79	C	734800
793 4ft (1200mm)	32	4600	n.a.	149	n.a.	4000	>80	>72 000 h	>50 000 h	1164	775	1,49	C	803933
793 5ft (1500mm)	41	6300	n.a.	154	n.a.	4000	>80	>72 000 h	>50 000 h	1462	975	1,79	C	734760