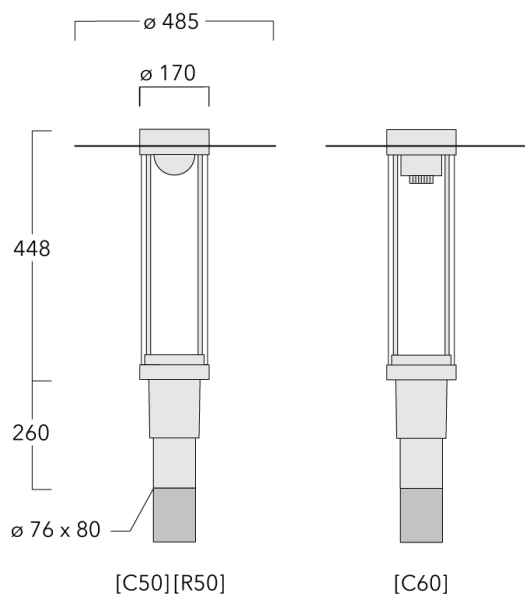




Description

IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. PMMA main lens. Silicone CCG[®] Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board.

Including 0.5 m cable with a cable connector.

Pole mounted

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE
Windage	0.160 m ²

Electrical description

Driver / Ballast	Integral electronic converter with DALI interface in thermally separated compartment
Power factor	> 0.9

Additional information

Lifetime	Ta=25° L70B50 > 50000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

Pole mounted

Options

Light distribution

Colour temperature

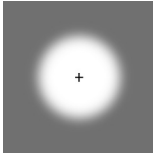
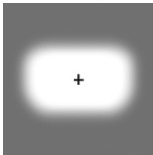
Nominal Watt

-  controlled symmetric distribution [C50]
-  symmetric distribution [C60]
-  rectangular [R50]

-  2700 K
-  3000 K
-  4000 K

24 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
controlled symmetric distribution [C50] 	115-1688	LED-FT-12W / 350 mA - 2700 K	1491.3	14 W	80	7.80
	115-1689	LED-FT-12W / 350 mA - 3000 K	1592.2	14 W	80	7.80
	115-1690	LED-FT-12W / 350 mA - 4000 K	1677.7	14 W	80	7.80
	115-1691	LED-FT-17W / 500 mA - 2700 K	2279.6	20 W	80	7.80
	115-1692	LED-FT-17W / 500 mA - 3000 K	2384.5	20 W	80	7.80
	115-1693	LED-FT-17W / 500 mA - 4000 K	2485.4	20 W	80	7.80
	115-1694	LED-FT-24W / 700 mA - 2700 K	3145.6	27 W	80	7.80
	115-1695	LED-FT-24W / 700 mA - 3000 K	3277.7	27 W	80	7.80
	115-1696	LED-FT-24W / 700 mA - 4000 K	3417.5	27 W	80	7.80
	115-1697	LED-FT-37W / 700 mA - 2700 K	4772.8	42 W	80	7.80
	115-1698	LED-FT-37W / 700 mA - 3000 K	4916.5	42 W	80	7.80
	115-1699	LED-FT-37W / 700 mA - 4000 K	5200	42 W	80	7.80
rectangular [R50] 	115-1885	LED-FT-12W / 350 mA - 3000 K	1592.8	14 W	80	7.80
	115-1886	LED-FT-12W / 350 mA - 4000 K	1678.3	14 W	80	7.80
	115-1887	LED-FT-12W / 350 mA - 2700 K	1491.8	14 W	80	7.80
	115-1888	LED-FT-24W / 700 mA - 3000 K	3278.9	27 W	80	7.80
	115-1889	LED-FT-24W / 700 mA - 4000 K	3418.8	27 W	80	7.80
	115-1890	LED-FT-24W / 700 mA - 2700 K	3146.8	27 W	80	7.80
	115-1977	LED-FT-17W / 500 mA - 2700 K	2280.5	20 W	80	7.80
	115-1978	LED-FT-17W / 500 mA - 3000 K	2385.4	20 W	80	7.80
	115-1979	LED-FT-17W / 500 mA - 4000 K	2486.4	20 W	80	7.80
	115-2083	LED-FT-37W / 700 mA - 3000 K	4918.4	42 W	80	7.80
	115-2084	LED-FT-37W / 700 mA - 4000 K	5202	42 W	80	7.80
	115-2085	LED-FT-37W / 700 mA - 2700 K	4774.6	42 W	80	7.80
symmetric distribution [C60] 	115-1700	LED-FT-12W / 350 mA - 2700 K	1359.9	14 W	80	7.80
	115-1701	LED-FT-12W / 350 mA - 3000 K	1452	14 W	80	7.80
	115-1702	LED-FT-12W / 350 mA - 4000 K	1529.9	14 W	80	7.80
	115-1703	LED-FT-17W / 500 mA - 2700 K	2078.8	20 W	80	7.80
	115-1704	LED-FT-17W / 500 mA - 3000 K	2174.4	20 W	80	7.80
	115-1705	LED-FT-17W / 500 mA - 4000 K	2266.5	20 W	80	7.80
	115-1706	LED-FT-24W / 700 mA - 2700 K	2868.5	27 W	80	7.80
	115-1707	LED-FT-24W / 700 mA - 3000 K	2988.9	27 W	80	7.80
	115-1708	LED-FT-24W / 700 mA - 4000 K	3116.4	27 W	80	7.80
	115-1709	LED-FT-37W / 700 mA - 2700 K	4352.3	42 W	80	7.80

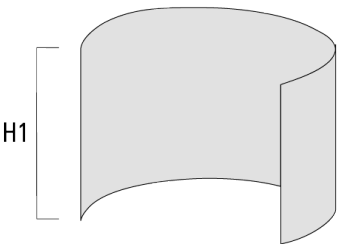
Pole mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	115-1710	LED-FT-37W / 700 mA - 3000 K	4483.4	42 W	80	7.80
	115-1711	LED-FT-37W / 700 mA - 4000 K	4741.9	42 W	80	7.80

Optical Accessories

Light shield

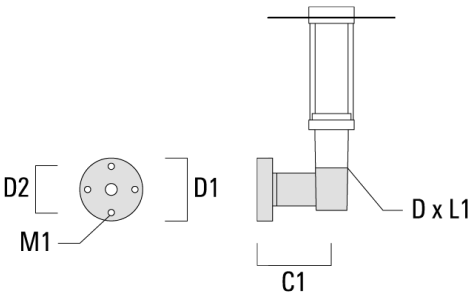
Description	Part ID	H1
Light shield LS180	159-0321	120



Mounting Accessories

Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
Wall bracket RZ0-400, single	115-1324	277	231	195	76 x 80	12	3.50



Pole bracket RZ2-400, double	115-1323	258			76 x 100	4.90
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