

Description

IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised optics for superior illumination and glare control OLC® One LED Concept. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

Specifications**Material description**

Body	Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66/IP67
Impact resistance	IK10
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Options

Light distribution

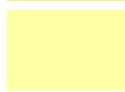


rectangular, side throw [R45]

Colour temperature



3000 K



4000 K

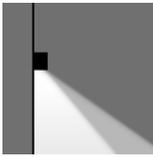


2700 K

Nominal Watt

0 W

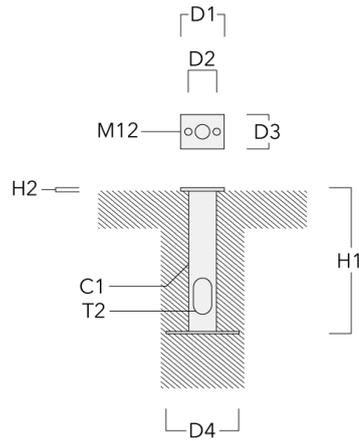
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
rectangular, side throw [R45] 	114-9400	LED-3/6W / 700 mA - 2700 K	598.7	7.5 W	80	13.30
	114-9401	LED-3/9W / 1050 mA - 2700 K	909.1	11 W	80	13.30
	114-9402	LED-3/13W / 1400 mA - 2700 K	1153	14 W	80	13.30
	114-9674	LED-3/6W / 700 mA - 3000 K	650.8	7.5 W	80	13.30
	114-9675	LED-3/6W / 700 mA - 4000 K	695.7	7.5 W	80	13.30
	114-9676	LED-3/9W / 1050mA - 3000 K	953.5	11 W	80	13.30
	114-9677	LED-3/9W / 1050mA - 4000 K	997.8	11 W	80	13.30
	114-9678	LED-3/13W / 1400 mA - 3000 K	1219.5	14 W	80	13.30
	114-9679	LED-3/13W / 1400 mA - 4000 K	1275	14 W	80	13.30

Mounting Accessories

Planted root

Description	Part ID	C1	D1	D2	D3	D4	H1	H2	T2	Weight (kg)
Planted root ESV2	300-9115	76	120	90	95	200	400	10	62 x 100	3.80



Control**DALI interface**

Description	Part ID	Additional information	C
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90

Dali 2.0

- Application controllers and Input devices defined
- Single-masters and multi-masters allowed
- Event priorities defined
- Separate addressing & grouping from control gear

Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!