

Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. DALI. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control.

Pole mounted

Specifications**Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
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
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.177 m ²

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

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 [R65]

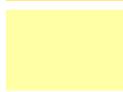


asymmetric, side throw [S65]

Colour temperature



3000 K



4000 K

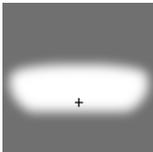
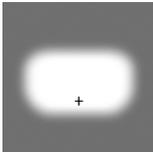


2700 K

Nominal Watt

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, side throw [S65] 	115-1314	LED-18/54W / 1050 mA - 3000 K	6985.5	59 W	80	7.30
	115-1315	LED-18/54W / 1050 mA - 4000 K	7310.4	59 W	80	7.30
	115-1359	LED-18/36W / 700 mA - 3000 K	4711.1	41 W	80	7.30
	115-1360	LED-18/36W / 700 mA - 4000 K	5036	41 W	80	7.30
	115-1613	LED-18/36W / 700 mA - 2700 K	4386.2	41 W	80	7.30
	115-1614	LED-18/54W / 1050 mA - 2700 K	6660.5	59 W	80	7.30
rectangular, side throw [R65] 	115-1312	LED-18/54W / 1050 mA - 3000 K	6980.9	59 W	80	7.30
	115-1313	LED-18/54W / 1050 mA - 4000 K	7305.6	59 W	80	7.30
	115-1357	LED-18/36W / 700 mA - 3000 K	4708.1	41 W	80	7.30
	115-1358	LED-18/36W / 700 mA - 4000 K	5032.8	41 W	80	7.30
	115-1615	LED-18/36W / 700 mA - 2700 K	4383.4	41 W	80	7.30
	115-1621	LED-18/54W / 1050 mA - 2700 K	6656.2	59 W	80	7.30

Control

Eco Step Dim® Basic

Description	Part ID
Eco Step Dim® Basic LED	430-0001

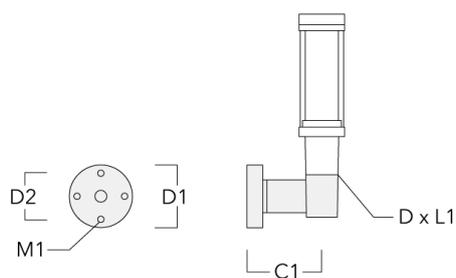
Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

Mounting Accessories

Wall and pole brackets RZ

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



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