



Weight

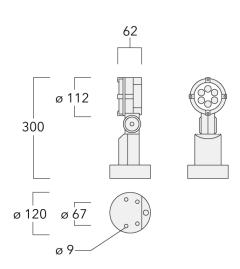
Description

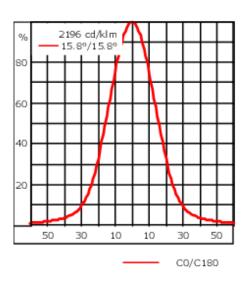
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory- sealed and does not need to be opened during the installation.

Light distribution	symmetric, medium beam [M]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Rated lumens (lm)	
LED Lumen	252
Total Lumen	1511.8
Та	25

1.70 kg







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

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 IK07

Corrosion resistance 5CE+Primer Windage 0.025 m²

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

WE-EF LIGHTING Pty Ltd

145-0031





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.

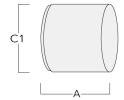




Optical Accessories

Snoot

Description	Part ID	Α	C1
Snoot ET	145-0030	60	120



Linear spread lens

cription Par	Part ID C1
80-FLC121-LED 14.	145-0050 81





Surface wash lens

Description	Part ID	C1
10-360-FLC121-LED	145-9390	81



Honeycomb louvre

Description	Part ID	C1		
W-FLC121-LED	145-0143	81		



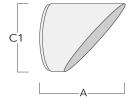


Wallwash lens

Description	Part ID	C1	
IO-20-WW-FLC121-LED	145-0145	81	



Glare shield





Linear louvre

Description	Part ID	C1
Linear louvre IL	145-9171	81

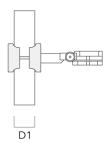




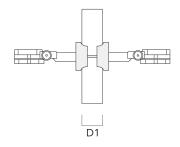
Mounting Accessories

Pipe clamp SP

Description	Part ID	D1	Weight (kg)	D
SP1-2/M8 Pole clamp, single (Ø	146-0246	76-89	1.20	76-89
76-89)				

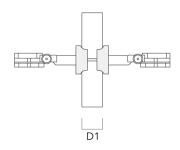


SP2-2/M8 Pole clamp, double (Ø	146-0247	38-60 1	38-66
38-60)			

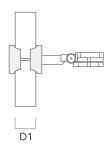




Description	Part ID	D1	Weight (kg)	D
SP2-2/M8 Pole clamp, double (Ø 76-89)	146-0248	76-89	1.20	76-89



SP1-2/M8 Pole clamp, single (Ø	146-0245	38-60 1	38-66	
38-60)				



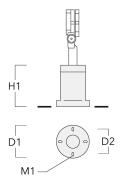
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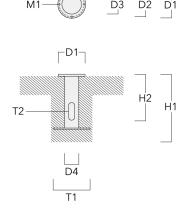
Short post EM

Description	Part ID	D1	D2	H1	M1	Weight (kg)
EM1-2/M8	146-0253	160	130	200	9	1.10



Planted root

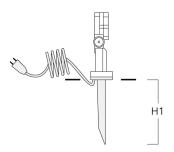
Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85





Ground spike EF

Description	Part ID	H1	Weight (kg)
Ground spike EF1-2/M8	146-0251	270	0.40



Junction box JB1

Description	Part ID	D1	D2	M1	Weight (kg)
JB1 Junction box	310-9000	135	67	9	1.6

