



Description

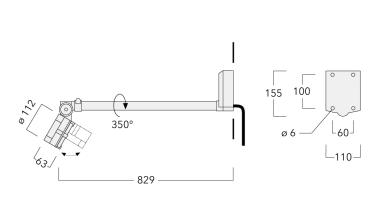
IP55, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries.

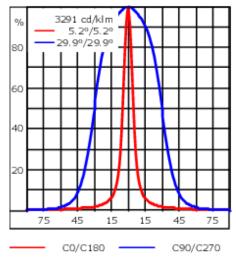
Knuckle permits 350° horizontal and 180° vertical aiming of optics.

Weight	2.90 kg	
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]	
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	254.4	
Total Lumen	1526.2	
Та	25	









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 IP55
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

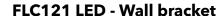
Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

Lifetime $Ta=40^{\circ}$ 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.

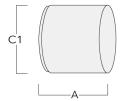




Optical Accessories

Snoot

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



Linear spread lens

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





FLC121 LED - Wall bracket

Surface wash lens

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



Honeycomb louvre

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





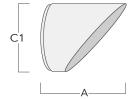
FLC121 LED - Wall bracket

Wallwash lens

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



Glare shield



145-0040+145-0050



FLC121 LED - Wall bracket

Linear louvre

Description	Part ID	:1	
Linear louvre IL	145-9171		

