#### FLC121 LED - Wall bracket



#### Description

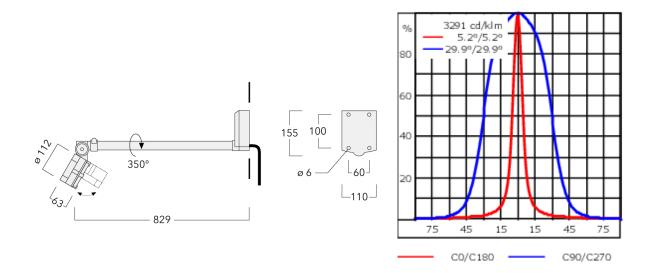
IP55, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter 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

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# 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 <sup>®</sup> 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° 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.

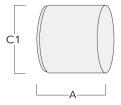
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# **Optical Accessories**

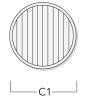
#### Snoot

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



# Linear spread lens

Description	Part ID	C1
IO-180-FLC121-LED	145-0050	81



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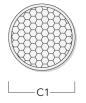
#### Surface wash lens

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



# Honeycomb louvre

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



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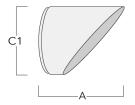
#### Wallwash lens

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



## Glare shield

Description	Part ID A	C1
e shield ES	145-9192 10	2 11



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#### Linear louvre

Description	Part ID	C1
Linear louvre IL	145-9171	81

