



#### **Description**

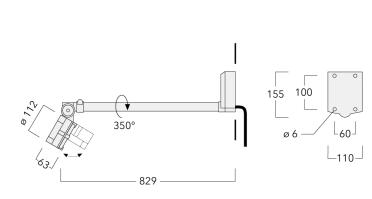
IP55, Class I. IK07. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter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

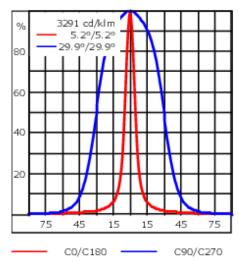
Knuckle permits  $350^{\circ}$  horizontal and  $180^{\circ}$  vertical aiming of optics.

Weight	2.90 kg				
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]				
Light source	LED-6/12W / 700 mA - 2700 K				
CRI	80				
Power supply	EC				
LEDs	6				
Rated input power	14.5 W				
Nominal Lumen (lm)					
LED Lumen	270				
Total Lumen	1620				
Tj	85				
Rated lumens (lm)					
LED Lumen	236.8				
Total Lumen	1421				
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

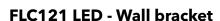
Driver / Ballast Integral EC electronic converter in thermally-separated compartment

#### Additional information

Lifetime Ta=40° 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.

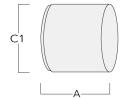




# **Optical Accessories**

#### Snoot

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



# Linear spread lens

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





### 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	





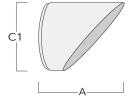
### FLC121 LED - Wall bracket

### **Wallwash lens**

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



## Glare shield





### FLC121 LED - Wall bracket

### **Linear louvre**

Description	Part ID	C1
Linear louvre IL	145-9171	81

