FLC121 LED - Wall bracket



Description

IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. Safety glass lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC[®] One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

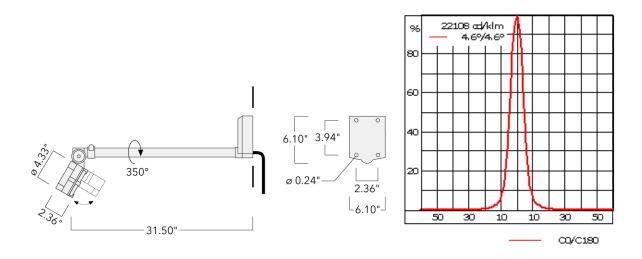
Example: XXX-XXXX-9004 (Black).

+ XXX-XXXX (Accessory 1)

	(40
Weight	6.40 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
Nominal Lumen (Im) LED Lumen	290
	290 1740
LED Lumen	
LED Lumen Total Lumen	1740
LED Lumen Total Lumen Tj	1740
LED Lumen Total Lumen Tj Delivered lumens (Im)	1740 85

WE-EF LIGHTING USA, LLC

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Specifications Material description

Body	Marine-grade, all-aluminium construction			
Lens	Clear tempered glass lens.			
Colors	RAL9004 Black			
	RAL9007 Grey Metallic			
	RAL9016 White			
	RAL8019 Dark Bronze			
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel hardware			
Ingress protection	IP55			
Impact resistance	IK07			
Corrosion resistance	5CE			

Electrical description

Power supply	Integral [ECG] electronic 0-10 V dimmable driver in 120-277 universal voltage
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	Integral 10kV Surge Protector

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Additional information

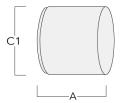
Lifetime	Ta=25°/40° L90B10 > 90000h
Other Color Temperatures	2700K, 3500K, 5000K and True Amber available on request.
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Optical Accessories

Snoot

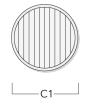


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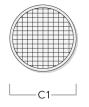
Linear spread lens

Description	Part ID	C1
10-180-FLC121-LED	145-0050	3.19"



Softening Lens

Description	Part ID C1	.1
0-360-FLC121-LED	145-0142 3.2	.20



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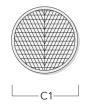
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Honeycomb louvre

Description	Part ID	C1
IW-FLC121-LED	145-0143	3.20



Wallwash lens



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Glare shield

Description	Part ID	А	C1
Glare shield ES	145-9192	4.02	4.69

