we-ef

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.

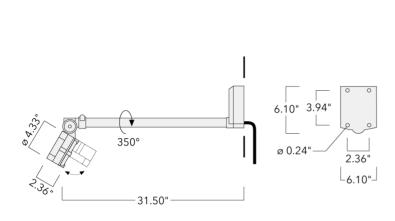
Example: XXX-XXXX-9004 (Black).

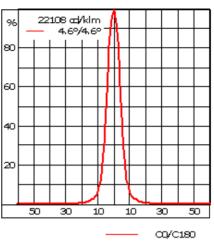
+ XXX-XXXX (Accessory 1)

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)	
LED Lumen	290
Total Lumen	1740
Тј	85
Rated lumens (lm)	
LED Lumen	268.4
Total Lumen	1610.7
Ta	25

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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.

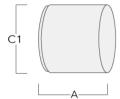


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Optical Accessories

Snoot

Description	Part ID	Α	C1
Snoot ET	145-0030	2.36"	4.72"



Linear spread lens



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



Softening Lens



Honeycomb louvre

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



Wallwash lens

Description Part	C1
IO-20-WW-FLC121-LED 145	3.19"



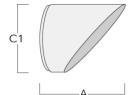
Glare shield

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



145-0040 FLC121 LED - Wall bracket

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Subject to technical changes and errors.

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