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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.

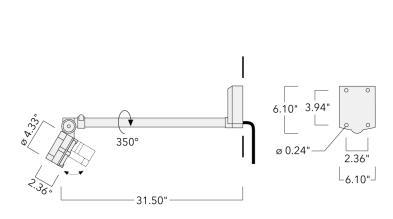
Example: XXX-XXXX-9004 (Black).

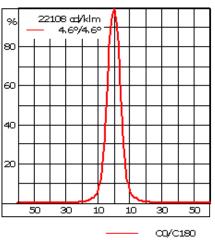
+ XXX-XXXX (Accessory 1)

Weight	6.40 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Tj	85
Delivered lumens (lm)	
LED Lumen	287
Total Lumen	1721.8
Total Lumen Ta	1721.8 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 120-2// 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.

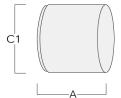


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Optical Accessories

Snoot

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





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Linear spread lens

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



Softening Lens

scription Part ID	C1
360-FLC121-LED 145-0142	3.20



WE-EF LIGHTING USA, LLC



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Honeycomb louvre

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



Wallwash lens

otion Part ID C1
WW-FLC121-LED 145-0145 3.19





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Glare shield

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

