145-0073+145-0050 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).

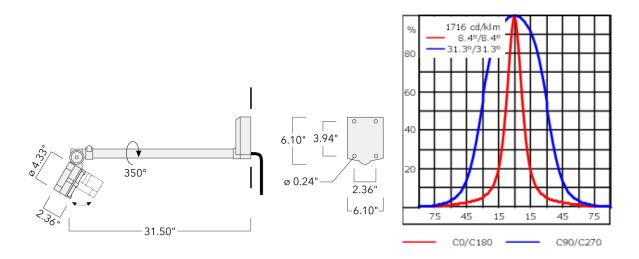
+ XXX-XXXX (Accessory 1)

Weight	6.40 lb
Light distribution	linear spread, very narrow beam [VN]
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
Tj	85
Delivered lumens (lm)	
LED Lumen	231
Total Lumen	1386.3
Та	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.

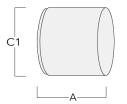
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Optical Accessories

Snoot

Description
ET

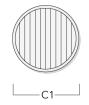


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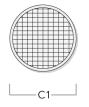
Linear spread lens

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



Softening Lens

Description	ID C1
10-360-FLC121-LED	0142 3.20



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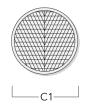
Honeycomb louvre

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



Wallwash lens

escription	C1
-20-WW-FLC121-LED	5 3.19"



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Glare shield

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

