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FLC311 Wall bracket



Description

IP66. IK08. Marine-grade, all aluminium construction. 5CE superior corrosion protection 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. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Two cable entries.

Mains voltage versions, ON-OFF Class I. 1-10 V analogue dimming or DALI interface available on request; refer to accessory listings.

24VDC low voltage versions, 0-10 V Class III. (available upon request)

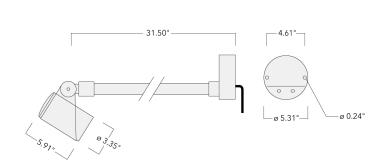
Knuckle permits 340° rotation, forward tilt 54° and backward tilt 90°.

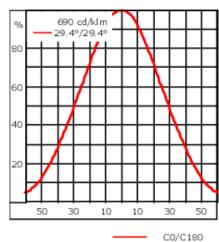
Remote 24VDC power supply to be ordered separately.

Weight	3.20 lb		
Light distribution	symmetric, wide beam [W]		
Light source	LED-3/9W / 250 mA - 4000 K		
CRI	80		
Power supply	electronic gear		
LEDs	3		
Rated input power	11 W		
Nominal Lumen (Im)			
LED Lumen	390		
Total Lumen	1170		
Tj	85		
Delivered lumens (lm)			
LED Lumen	297.7		
Total Lumen	893.1		
Та	25		

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Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE
Windage 0.7 ft²

Electrical description

Power supply 120-277VAC/50-60 Hz (24V DC available upon request)

Driver / Ballast Integral [ECG] electronic driver 120V-277V. (24VDC low voltage, available upon request)

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Control

DALI interface

Description	Part ID
Low voltage DALI interface	0026

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033

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Optical Accessories

Softening Lens

Description	Part ID	C1
Flood lens IO-360 for [EE]	145-7786	59



Flood lens IO-360 for [EES]

145-7780

59



C1



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Linear spread lens

Description	Part ID	C1	
Linear spread lens IO-180	145-7781	59	



Wallwash lens

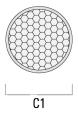




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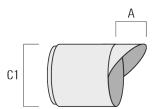
Honeycomb louvre

Description	Part ID	C1	
Honeycomb louvre IW	145-7783	59	



Glare shield

Description
Glare shield ES





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Snoot

Description	Part ID	A C1	
Snoot ET	145-7785	34 85	

