we-ef

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°.

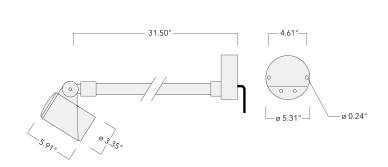
Remote 24VDC power supply to be ordered separately.

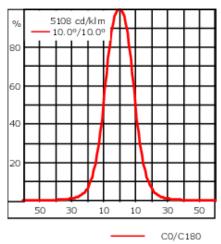
Weight	3.20 lb	
Light distribution	symmetric, very narrow beam [VN]	
Light source	LED-3/6W / 180 mA - 4000 K	
CRI	80	
Power supply	electronic gear	
LEDs	3	
Rated input power	7.5 W	
Nominal Lumen (lm)		
LED Lumen	280	
Total Lumen	840	
Tj	85	
Delivered lumens (lm)		
LED Lumen	217.2	
Total Lumen	651.7	
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)
Drivor / 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

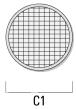
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Optical Accessories

Softening Lens

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



Flood lens IO-360 for [EES]

145-7780

59



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Linear spread lens

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



Wallwash lens



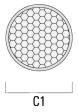
—С1—



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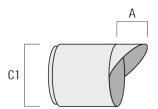
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-7783	59



Glare shield

tion Part ID A C1
nield ES 145-7784 34



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Snoot

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

