

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°.

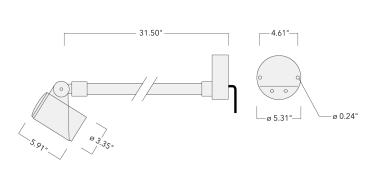
Remote 24VDC power supply to be ordered separately.

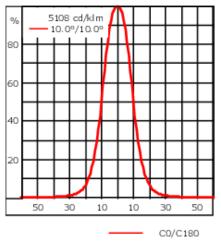
Weight	3.20 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-3/9W / 250 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	365
Total Lumen	1095
Тј	85
Delivered lumens (lm)	
LED Lumen	283.2
Total Lumen	849.6
Та	25

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FLC311 Wall bracket





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 ft ²					

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

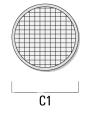
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Optical Accessories

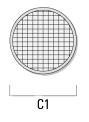
Softening Lens

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



Flood lens IO-360 for [EES]

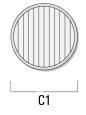
145-7780 59



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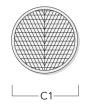
Linear spread lens

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



Wallwash lens

Description	C1
Wallwash lens 10-20	59



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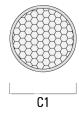
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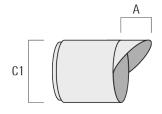
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-7783	59



Glare shield

Description
re shield ES



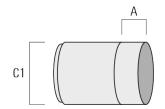
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Snoot

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



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