

FLC301 Wall bracket



Description

IP66. IK07. 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.

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. Integral EC electronic converter.

24VDC low voltage versions available upon request, ON-OFF Class III.

Knuckle permits 340° rotation, forward tilt 73° and backward tilt 90°.

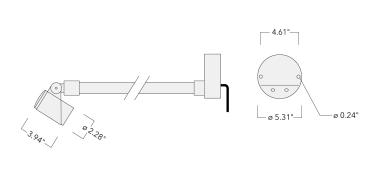
Remote 24VDC power supply to be ordered separately.

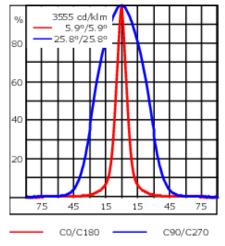
Weight	2.30 lb	
Light distribution	linear spread, very narrow beam, 'sharp cut-off'	
Light source	LED-1/4W / 350 mA – 4000 K	
CRI	80	
Power supply	electronic gear	
LEDs	1	
Rated input power	5 W	
Nominal Lumen (lm)		
LED Lumen	490	
Total Lumen	490	
Tj	85	
Delivered lumens (Im)		
LED Lumen	370	
Total Lumen	369.9	
Та	25	

WE-EF LIGHTING USA, LLC

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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	IK07
Corrosion resistance	5CE
Windage	0.54 ft ²

Electrical description

Power supply	120V AC/50-60 Hz (24V DC available upon request)			
Driver / Ballast	Integral EC electronic converter			
Additional information				

LifetimeTa=25°/40° L90B10 > 90000hListingsETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

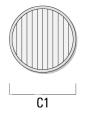
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Optical Accessories

Linear spread lens

Description	Part ID	С1		
Linear spread lens IO-180	145-7229	42.5		



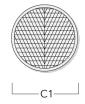
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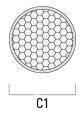
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Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	145-7230	42.5



Honeycomb louvre Description Part ID C1

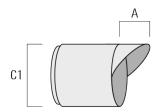


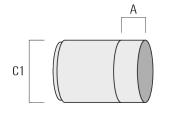
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Glare shield

Description	Part ID A
eld ES	145-7232 20.5





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Control

DALI interface

Description	Part ID
Low voltage DALI interface	0026

ON-OFF, 24VDC low voltage version

Description	Part ID	
24VDC low voltage version	0025	

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