

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°.

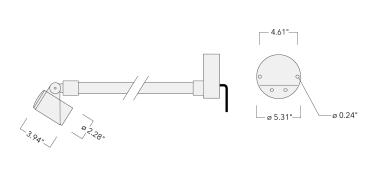
Remote 24VDC power supply to be ordered separately.

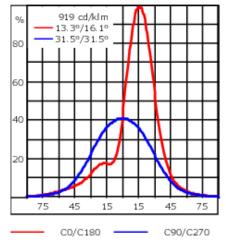
Weight	2.30 lb	
Light distribution	wallwash	
Light source	LED-1/4W / 350 mA - 3000 K	
CRI	80	
Power supply	electronic gear	
LEDs	1	
Rated input power	5 W	
Nominal Lumen (Im)		
LED Lumen	490	
Total Lumen	490	
Tj	85	
Delivered lumens (lm)		
LED Lumen	331.7	
Total Lumen	331.7	
Та	25	

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				

Additional information

Lifetime	$Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

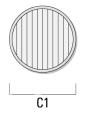
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Optical Accessories

Linear spread lens

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



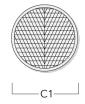
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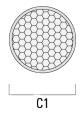
Wallwash lens

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



Honeycomb louvre Description Part ID C1

-		
Honeycomb louvre IW	145-7231	42.5

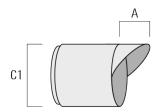


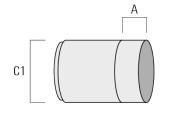
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Glare shield

Description	Part ID	А	C1
Glare shield ES	145-7232	20.5	58





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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

