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FLC311 Spigot mounted



Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 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. Including 5 ft of flexible PVC free cable.

Optical accessories are factory-installed. To be specified at time of ordering.

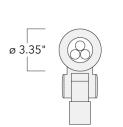
6-12W / 120V / 0-10V Dimming. 6W / 24V DC / 0-10V Dimming. (available upon request)

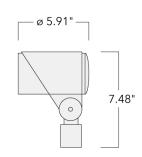
Contact the factory for 277V/347V options.

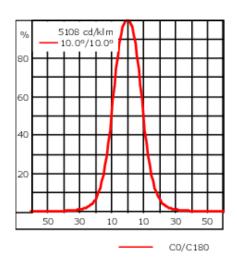
Weight	1.60 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-3/9W / 250 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	390
Total Lumen	1170
_Tj	85
Delivered lumens (lm)	
LED Lumen	302.6
Total Lumen	907.8
Та	25

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Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors

RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

PCS hardware **Fasteners**

IP66 Ingress protection Impact resistance **IK08** 5CE Corrosion resistance

0.215 ft² Windage

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)

Power factor >0.9

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Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Dimming 0-10V as standard

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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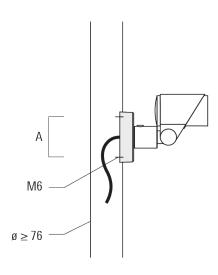
Mounting Accessories

Threaded Nipple

Description	Part ID	Weight (lb)
3/4 inch Threaded Nipple	145-6903	0.24
1/2 inch Threaded Nipple	145-6902	0.2

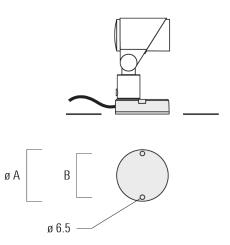
Flat surface and Column fitter

Description	Part ID	Α	В	D1	D2	M1	Weight (lb)
Column fitter FLC300	145-9536	70		> 3.0	2.75	0.23	.44 lbs

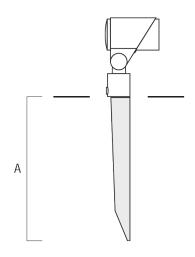


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Description	Part ID	А	В	D1	D2	M1	Weight (lb)
Flat surface fitter FLC300	145-9535	100	85				0.20



Ground spike EF

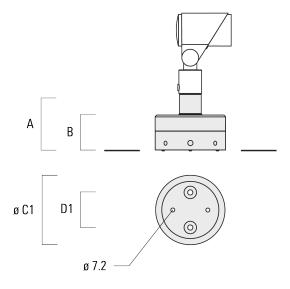


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Junction box JB1

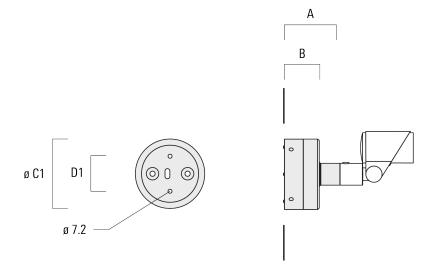
Description	Part ID	Α	В	C1	D1	Weight (lb)
Junction box JB1 with side entry	310-9002	4.21	2.64	5.31	2.64	1.20



Junction box JB1 with wall entry

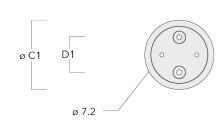
310-9025

4.21 2.64 5.31 2.64 1.10



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Description	Part ID	А	В	C1	D1	Weight (lb)
Junction box JB1 with side entry (conduit)	310-9022	4.21	2.64	5.31	2.64	1.20
A B	0 0 0					





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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



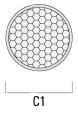
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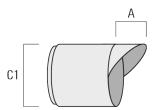
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-7783	59



Glare shield

Description	rt ID A	C1
Glare shield ES	5-7784 34	85



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Snoot

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

