## we-ef

#### **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.

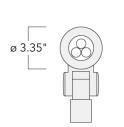
6-12W / 120V / 0-10V Dimming. 6W / 24V DC / 0-10V Dimming. (available upon request)

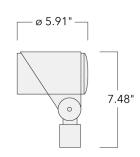
Contact the factory for 277V/347V options.

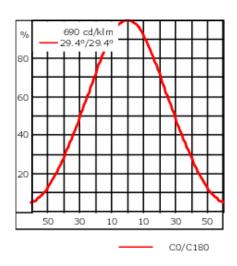
Weight	1.60 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-3/12W / 350 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	3
Rated input power	13.9 W
Nominal Lumen (lm)	
LED Lumen	490
Total Lumen	1470
Tj	85
Delivered lumens (lm)	
LED Lumen	374
Total Lumen	1122.1
Та	25

## we-et

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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 ft<sup>2</sup> 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

#### **WE-EF LIGHTING USA, LLC**



### **FLC311 Spigot mounted**

## **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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## **FLC311 Spigot mounted**

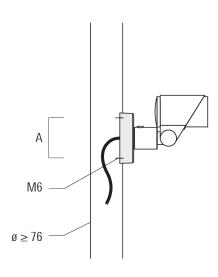
## **Mounting Accessories**

### **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

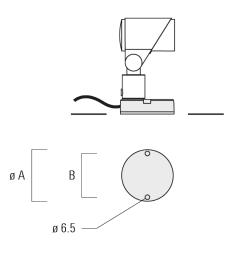
#### Flat surface and Column fitter

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

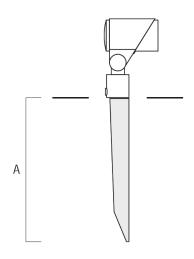


## **FLC311 Spigot mounted**

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



## **Ground spike EF**

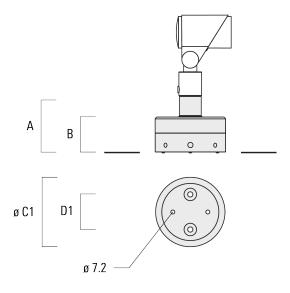


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## **FLC311 Spigot mounted**

#### **Junction box JB1**

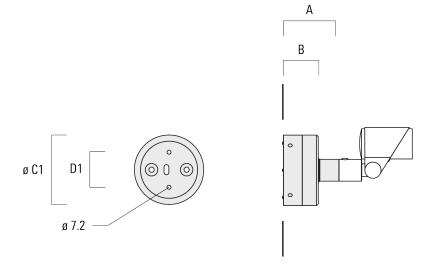
Description	Part ID	Α	В	C1	D1	Weight (lb)
Junction box JB1 with side entry	310-9002	4.21	2.64	5.31	2.64	1.20



Junction box JB1 with wall entry

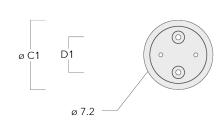
310-9025

4.21 2.64 5.31 2.64 1.10



## **FLC311 Spigot mounted**

Description	Part ID	Α	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				





## **FLC311 Spigot mounted**

### **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

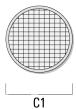
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## **FLC311 Spigot mounted**

# **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



## **FLC311 Spigot mounted**

## **Linear spread lens**

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



#### Wallwash lens



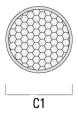
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## **FLC311 Spigot mounted**

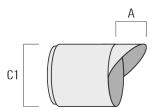
## Honeycomb louvre

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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## **FLC311 Spigot mounted**

#### Snoot

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

