

### Description

IP66, Class III. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board.

REMOTE DRIVER IN SEPARATE DRIVER BOX (CONSTANT CURRENT), PREWIRED; TO BE ORDERED SEPARATELY.

Maximum one internal optical accessory possible, to be specified at time of ordering.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

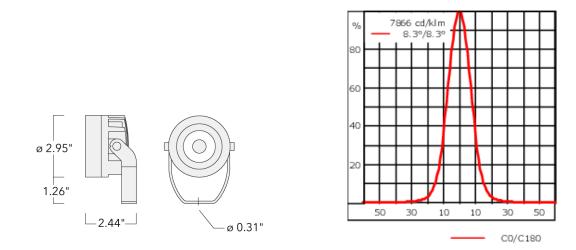
Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	1.10 lb
Light distribution	symmetric, narrow beam [N]
Light source	LED-1/6W / 500 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	7.5 W
Delivered lumens (lm)	
LED Lumen	610.1
Total Lumen	610.1
Та	25
Nominal Lumen (lm)	
LED Lumen	720
Total Lumen	720
Тс	25

#### WE-EF LIGHTING USA, LLC

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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 <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0.065

### **Electrical description**

Driver / Ballast	Remote 120-277V , 0-10V (Dimming to be ordered separately)
Power factor	> 0.9

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FLC201 LED



### **Additional information**

Lifetime

Ta=40° L90B10 > 90000h

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FLC201 LED

# **Mounting Accessories**

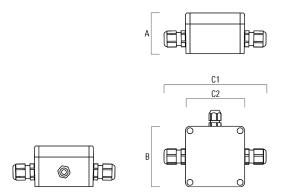
### Ground spike EF

Description	Part ID	H1	Weight (lb)
EF1-M18 Ground spike	310-0045	10.70	0.80
AAAA			
		H1	

### FLC201 LED

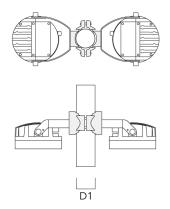
### Junction box

Description	Part ID	А	В	C1	C2
JB200 R82 Junction box	139-2590	2.17	3.23	5.51	3.15



### Pole clamp PC

Description	Part ID	D1	Weight (lb)
PC2 114-133/60 Pole clamp, double	139-2709	4.5-5.25	3.10
(Ø 4.5"-5.25")			



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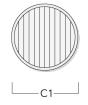
FLC201 LED

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# **Optical Accessories**

### Linear spread lens

Description	Part ID	C1
10-180-FLC201-LED	139-2453	41.8



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### FLC201 LED

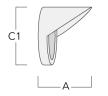
### Honeycomb louvre

Description	Part ID	C1
IW-FLC201-LED	139-2454	48



### Glare shield

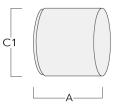
Description	Part ID	А	C1	Weight (lb)
ES-FLC201-LED	139-2455	59.5	75	0.24



## FLC201 LED

### Snoot

Description	Part ID	А	C1	Weight (lb)
ET-FLC201-LED	139-2456	60	75	0.37



# FLC201 LED

# **Electrical Accessories**

### Gear box

Description	Part ID	А	В	C1	C2
FLC201 Remote Gear Box	139-6977	3	4.7	9	7.9

