FLC201 LED

we-ef



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.

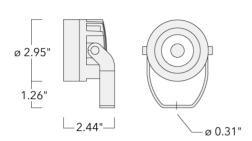
Example: XXX-XXXX - 9004 (Black)

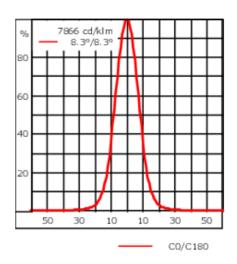
+ XXX-XXXX (Accessory 1)

Weight	1.10 lb				
Light distribution	symmetric, narrow beam [N]				
Light source	LED-1/6W / 500 mA - 2700 K				
CRI	80				
Power supply	electronic gear				
LEDs	1				
Rated input power	7.5 W				
Rated lumens (lm)					
LED Lumen	567.7				
Total Lumen	567.7				
Та	25				
Nominal Lumen (lm)					
LED Lumen	670				
Total Lumen	670				
Тс	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

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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Optical Accessories

Linear spread lens

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



Honeycomb louvre

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cription Part ID	C1
C201-LED 139-2454	



Glare shield

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



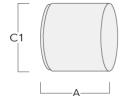
Snoot

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



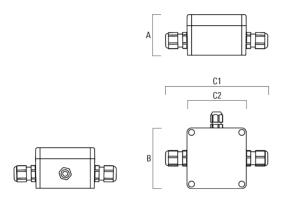
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Mounting Accessories

Junction box

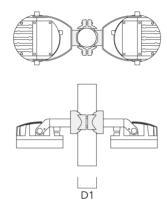
Description	Part ID	Α	В	C1	C2
JB200 R82 Junction box	139-2590	2.17	3.23	5.51	3.15



Pole clamp PC

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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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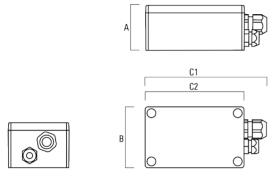
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Electrical Accessories

Gear box

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



139-2441 FLC201 LED

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 Phone: +1 724 742 0030

> customersupport.usa@we-ef.com https://we-ef.com/us

Subject to technical changes and errors.

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