we-ef



Description

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through wiring on request. Integral driver, thermally separated. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

True Amber upon request.

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

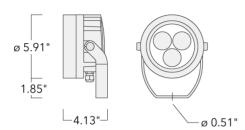
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

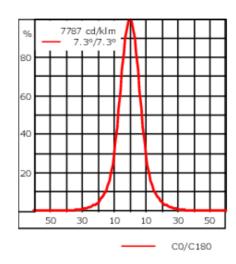
Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	4.40 lb
Light distribution	symmetric, narrow beam [N]
Light source	LED-3/12W / 350 mA - 3000 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
Rated lumens (lm)	
LED Lumen	395.7
Total Lumen	1187.1
Та	25
·	







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 (unpainted)

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Windage 0.194 ft²

Electrical description

Power supply Integral [ECG] LED driver in 120-277V

Driver / Ballast Integral 0-10V LED Driver

Power factor > 0.9

FLC210 LED



Additional information

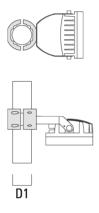
Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	Contact WE-EF USA for ETL/UL certification status.



Mounting Accessories

Pole clamp TS

Description	Part ID	D1	Weight (lb)	D
TS1-2/M12 Pole clamp, single (Ø	147-0543	3.0-3.50	3.31	76-89
3"-3.5")				

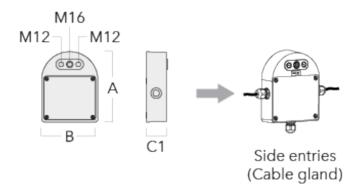


Junction box

FLC210 LED

we-ef

Description	Part ID	Additional information	Α	В	C1	Weight (lb)
Junction box JB20 - Cable side entries	310-9013	Junction boxes are made from marine-grade, die-cast aluminium alloy. IK10. IP66. For side entries and suitable to	7.09	5.63	2.01	2.25
		be used with cable glands.				

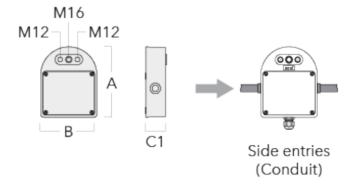


Junction box JB20 - Conduit side entries

310-9014

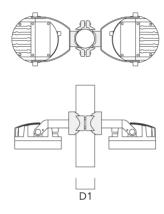
Junction boxes are made from marine-grade, die-cast aluminium alloy. IK10. IP66. For side entries and suitable to be used with conduits.

7.09 5.63 2.01 2.25

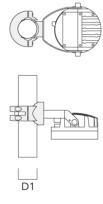


Pole clamp PC

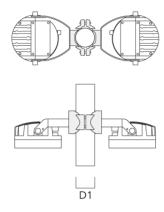
Description	Part ID	D1	Weight (lb)
PC2 76-89/60 Pole clamp, double (Ø	139-2703	3.0-3.50	2.20
3"-3.5")			



PC1 76-89/60 Pole clamp, single (Ø	139-2702	3.0-3.50	2.20
3"-3.5")			



Description	Part ID	D1	Weight (lb)
PC2 102-114/60 Pole clamp, double	139-2707	4.0-4.50	2.65
(Ø 4"-4.5")			



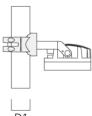
PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")

139-2706

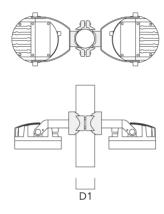
4.0-4.50

2.65





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")			



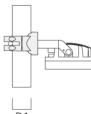
PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")

139-2708

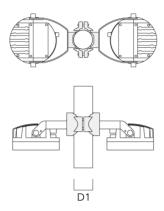
4.5-5.25

3.10





Description	Part ID	D1	Weight (lb)
PC2 82-109/60 Pole clamp, double (Ø 3.25"-4.25")	139-2705	3.20-4.30	2.40

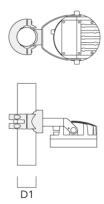


PC1 82-109/60 Pole camp, single (Ø

139-2704

3.20-4.30 2.40

3.25"-4.3")





Optical Accessories

Linear spread lens

Description	Part ID	C1
IO-180-FLC210-LED	139-2404	3.94



Honeycomb louvre





ption Part ID
210-LED 139-2405



Glare shield

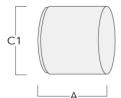
cription Part ID A C1
LC210-LED 139-2406 3.39 5.8

Snoot





Description
210-LED



139-2395 FLC210 LED

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Subject to technical changes and errors.

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