

Description

Tunable White.

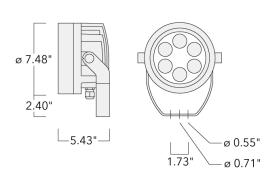
IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland, second gland for through wiring on request. CAD-optimized optics for superior illumination and glare control. Integral driver, thermally separated. OLC® One LED Concept. Factory-installed LED circuit board. Tunable White technology. DMX interface.

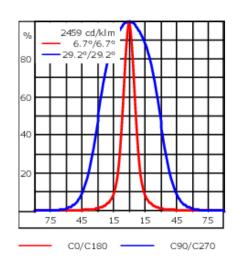
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	9.45 lb
Light distribution	linear spread, narrow beam [N]
Light source	LED-6/22W - 2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	26 W
Nominal Lumen (lm)	
LED Lumen	420
Total Lumen	2520
Tj	85
Delivered lumens (lm)	
LED Lumen	315.7
Total Lumen	1893.9
Та	25





Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

10 (E7007 Grey Wetanik

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 0.372

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. DMX enabled driver.

Driver / Ballast 120-277V DMX

Surge protection Integral 10kV Surge Protector

WE-EF LIGHTING USA, LLC

139-2043+139-2036



FLC220 LED TUNABLE WHITE

Additional information

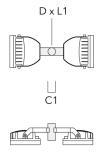
Lifetime	Ta=25°/40° L90B10	> 90000h

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

Mounting Accessories

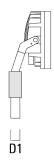
Floodlight mounting bracket TA

Description	Part ID	C1	D × L1	L	Weight (lb)	$D \times S$
TA2 Mounting bracket, double (Ø 3 x	147-0024	5.12	3 x 8	2.99	4.2 lbs	76 x 200
8)						



Pole top caps KF

Description	Part ID	D1	D × L1	Weight (lb)	D
KF16-60/M16 Spigot Cap (Ø 2.36")	310-9120	2.36	2.36 x 4	4.4 lbs	60 x 100

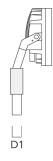


KF16-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100
KI TO 7 O/WITO Spigot Cap (\$6.5.0)	310/121	J	J A T	1.10103	/ U A 100

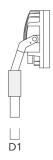




Description	Part ID	D1	D × L1	Weight (lb)	D
KF16-89/M16 Spigot Cap (Ø 3.5")	300-0734	3.50	3.5 x 3	1.10 lbs	89

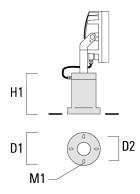


KF16-108/M16 Spigot Cap (Ø 4.25") 300-0735 4.25 4.25 x 3 4.4 lbs 108



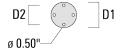
Short post EM

Description	Part ID	D1	D2	H1	M1	Weight (lb)
EM1-M16 AL	270-0001	6.3"	5.12"	8"	0.35"	4.85 lbs



Surface Mount Canopy SMC

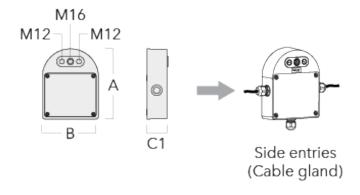
Description	Part ID	D1	D2	Weight (lb)
SMC-200	147-6915	10.83	9.25	15.4 lbs





Junction box

Description	Part ID	Additional information	А	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 be used with cable glands.	7.09	5.63	2.01	2.25

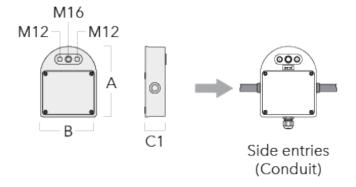


Junction box JB20 - Conduit side entries

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.

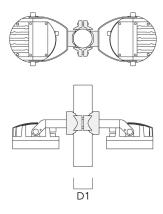
7.09 5.63 2.01 2.25



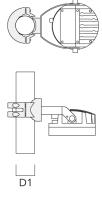
Pole clamp PC

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")			

2.20

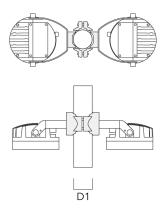


PC1 76-89/60 Pole clamp, single (Ø 139-2702 3.0-3.50 3"-3.5")

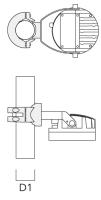




Description	Part ID	D1	Weight (lb)
PC2 102-114/60 Pole clamp, double	139-2707	4.0-4.50	2.65
(Ø 4"-4.5")			

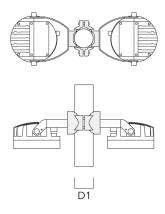


PC1 102-114/60 Pole clamp, single 139-2706 4.0-4.50 2.65 (Ø 4"-4,5")

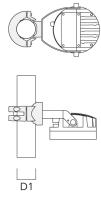




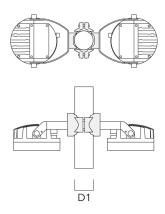
Description	Part ID	D1	Weight (lb)
PC2 114-133/60 Pole clamp, double	139-2709	4.5-5.25	3.10
(Ø 4.5"-5.25")			



PC1 114-133/60 Pole clamp, single 139-2708 4.5-5.25 3.10 (Ø 4.5"-5.25")



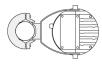
Description	Part ID	D1	Weight (lb)
PC2 82-109/60 Pole clamp, double	139-2705	3.20-4.30	2.40
(Ø 3.25"-4.25")			

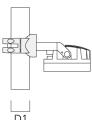


PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")

139-2704

3.20-4.30 2.40







Optical Accessories

Wallwash lens

Description	Part ID	C1
10-20-FLC220-CC/TW	139-2035-AP	5.75



Linear spread lens

Description	Part ID	C1
IO-180-FLC220-LED	139-2036	5.75



Glare shield

escription Part ID A	C1
-FLC220-LED 139-1986 4.92	7.4



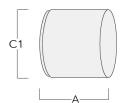


Description	Part ID	А	C1
ES-FLC220-CC-LED	139-6969	4.92	7.48



Snoot

Description	Part II) Δ	1
ET-FLC220-LED	139-1987 4.92	.48





Control

DMX Booster Box

Description	Part ID	
DMX Booster Box	400-0474	





DMX Combination Cable

Description	Part ID	
DMX Combination Cable	400-0480	



DMX Controller

Description	Part ID	Additional information
DMX Controller	400-0469	IP20. DIN Rail system. Is designed for either live or stand-alone control. It features one DMX universe, a USBconnection, 128k flash memory for storing stand-alone programs.



DMX Controller (smart)

Description	Part ID	Additional information
DMX Controller (smart)	400-0470	IP20. The Touch Panel is an untutive abd easy-to use keypad or one DMX universe. It can store up to 36 scences; alternatively, via





DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	





DMX Termination Plug

Description	Part ID	
DMX Termination Plug	400-0475	





DMX Wireless Antenna

Description	Part ID
DMX Wireless	430-0018

DMX Wireless Transceiver

Description	Part ID	
DMX Wireless Transceiver	400-0476	





DMX Wireless Repeater

Description	Part ID	
DMX Wireless Repeater	400-0477	

