FLC260 LED TUNABLE WHITE



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.

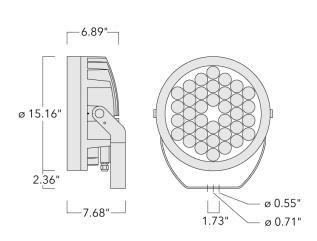
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

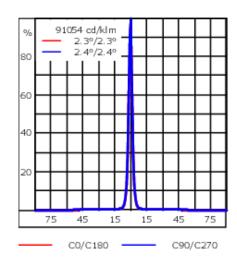
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	40.79 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-72/72W - 2700-6000K
CRI	80
Power supply	electronic gear
LEDs	72
Rated input power	79 W
Nominal Lumen (lm)	
LED Lumen	95
Total Lumen	6840
Tj	85
Delivered lumens (lm)	
LED Lumen	88.7
Total Lumen	6386.9
Та	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 1.5

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Electrical description

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

Driver / Ballast 120-277V DMX

Power factor >0.9

Surge protection Integral 10kV Surge Protector

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h

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



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Optical Accessories

Wallwash lens

Description	Part ID	C1	
IO-20-FLC260-LED	139-1860	13.07	





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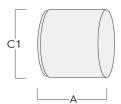
Linear spread lens

Description	Part ID	C1		
IO-180-FLC260-LED	139-1861	13.07		



Snoot

Description	Part ID A	C1
ET-FLC260-CC-LED	CC-LED 139-6976 8.74	15.47
ET-FLC260-LED	LED 139-1865 8.74	15.47

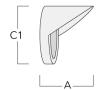




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Glare shield

Description	Part ID	Α	1	
ES-FLC260-CC-LED	139-6972	8.74	5.47	



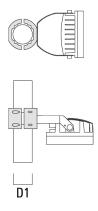


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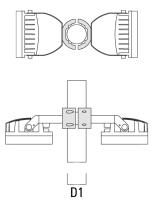
Mounting Accessories

Pole clamp TS

Description	Part ID	D1	Weight (lb)	D
TS1-2/M16 Pole clamp, single (Ø	147-0544	4.5-5.25	1.70	114-133
4.5"-5.25")				



TS2-2/M16 Pole clamp, double (Ø	147-0545	3.0"-3.5"	3.09 lbs	76-89
3"-3.5")				

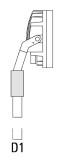




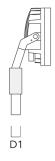
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Pole top caps KF

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



KF1-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100
IN I 7 0/IN I 0 3 piqut Cap (\$ 3.0)	310 / 121	J	$J \wedge T$	1.10103	/ U A 10

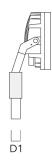




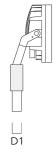
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Description	Part ID	D1	D × L1	Weight (lb)	D
KF16-89/M16 Spigot Cap (Ø 3.5")	300-0734	3.50	3.5 x 3	1.10 lbs	89



KF16-108/M16 Spigot Cap (Ø 4.25")	300-0735	4 25	4.25 x 3	4 4 lbs	108

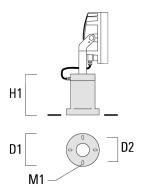




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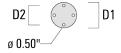
Short post EM

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

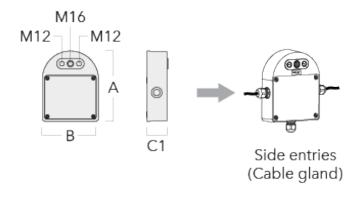
Description	Part ID D1	D2	Weight (lb)
SMC-200	147-6915 10.8	9.25	15.4 lbs



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Junction box

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 be used with cable glands.	7.09	5.63	2.01	2.25

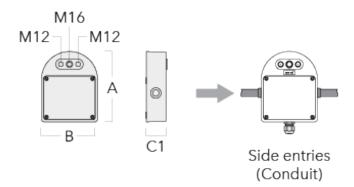


Junction box JB20 - Conduit side entries

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

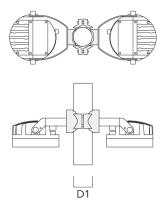


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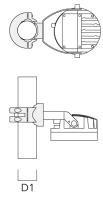
FLC260 LED TUNABLE WHITE

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")			

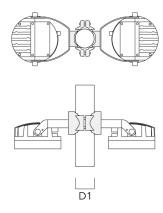


PC1 76-89/60 Pole clamp, single (Ø	139-2702	3.0-3.50	2.20
3"-3.5")			



FLC260 LED TUNABLE WHITE

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")			



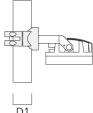
PC1 102-114/60 Pole clamp, single (Ø 4"-4,5")

139-2706

4.0-4.50

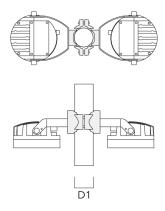
2.65





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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")			

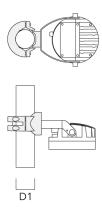


PC1 114-133/60 Pole clamp, single

139-2708

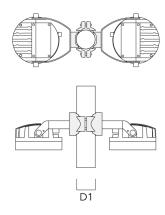
4.5-5.25 3.10

(Ø 4.5"-5.25")



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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")			





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Control

DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477



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DMX Wireless Transceiver

Description	Part ID	
DMX Wireless Transceiver	400-0476	



DMX Booster Box

Description	Part ID	
DMX Booster Box	400-0474	





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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.

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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	







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DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475



DMX Wireless Antenna

Description	Part ID	
DMX Wireless	430-0018	