

## FLC260 LED TUNABLE WHITE

**Description**

Tunable White.

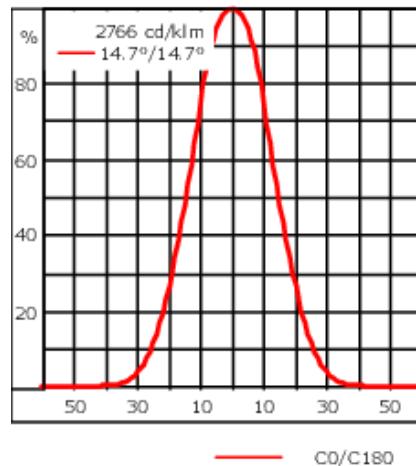
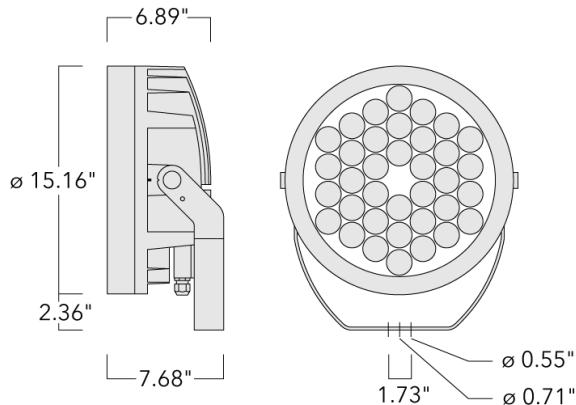
IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland, second gland for through wiring on request. CAD-optimized optics for superior illumination and glare control. 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, medium beam [M]
Light source	LED-36/132W - 2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	36
Rated input power	152 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	420
Total Lumen	15120
T <sub>j</sub>	85
<b>Delivered lumens (lm)</b>	
LED Lumen	338.2
Total Lumen	12174
T <sub>a</sub>	25

## FLC260 LED TUNABLE WHITE

**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: black; border-radius: 50%;"></span>  RAL9004 Black       </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #808080; border-radius: 50%;"></span>  RAL9007 Grey Metallic       </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #F0F0F0; border-radius: 50%;"></span>  RAL9016 White       </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: black; border-radius: 50%;"></span>  RAL8019 Dark Bronze       </div> </div>
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

## FLC260 LED TUNABLE WHITE

**Electrical description**

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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

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**Additional information**

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Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

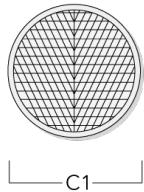
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## FLC260 LED TUNABLE WHITE

**Optical Accessories****Wallwash lens**

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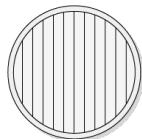
Description	Part ID	C1
IO-20-FLC260-LED	139-1860	13.07



## FLC260 LED TUNABLE WHITE

## Linear spread lens

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



C1

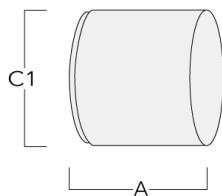
## Snoot

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

## FLC260 LED TUNABLE WHITE

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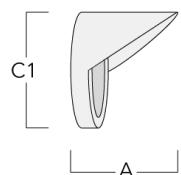
Description	Part ID	A	C1
ET-FLC260-LED	139-1865	8.74	15.47



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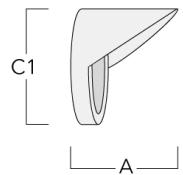
**Glare shield**

Description	Part ID	A	C1
ES-FLC260-CC-LED	139-6972	8.74	15.47



## FLC260 LED TUNABLE WHITE

Description	Part ID	A	C1
ES-FLC260-LED	139-1864	8.74	15.47

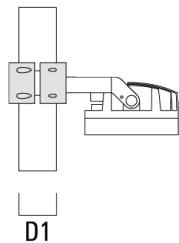
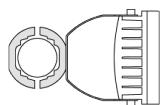


## FLC260 LED TUNABLE WHITE

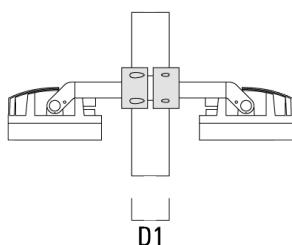
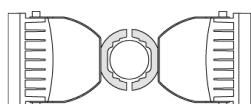
## Mounting Accessories

## Pole clamp TS

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



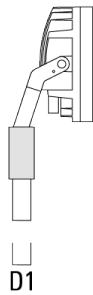
TS2-2/M16 Pole clamp, double ( $\emptyset$ 3"-3.5")	147-0545	3.0"-3.5"	3.09 lbs	76-89
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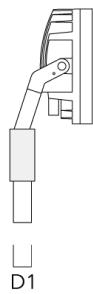
## FLC260 LED TUNABLE WHITE

## 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

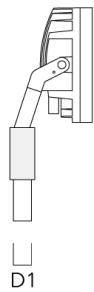


KF1-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100
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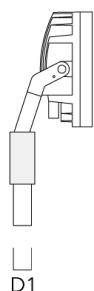


## FLC260 LED TUNABLE WHITE

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



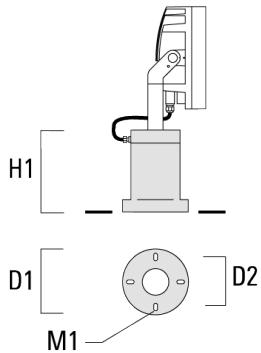
KF16-108/M16 Spigot Cap (Ø 4.25")	300-0735	4.25	4.25 x 3	4.4 lbs	108
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## FLC260 LED TUNABLE WHITE

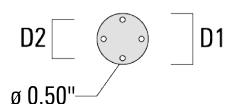
## Short post EM

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

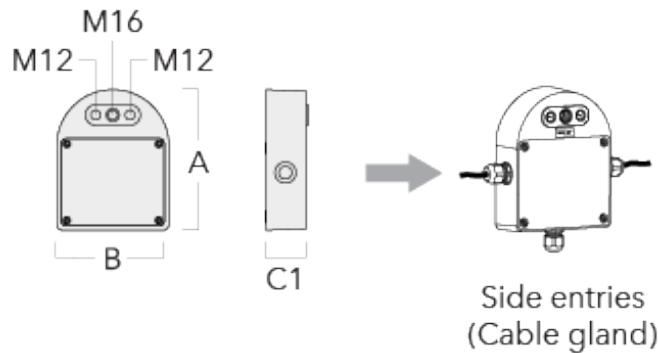
Description	Part ID	D1	D2	Weight(lb)
SMC-200	147-6915	10.83	9.25	15.4 lbs



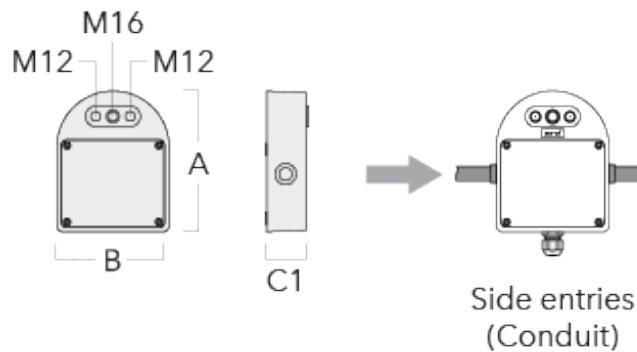
## FLC260 LED TUNABLE WHITE

## Junction box

Description	Part ID	Additional information	A	B	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



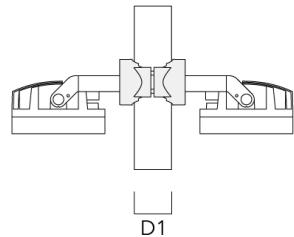
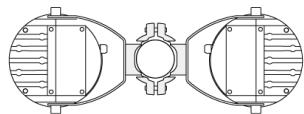
Junction box JB20 - Conduit side entries	310-9014	Junction boxes are made from marine-grade, die-cast aluminium alloy. IK10. IP66. For side entries and suitable to be used with conduits.	7.09	5.63	2.01	2.25
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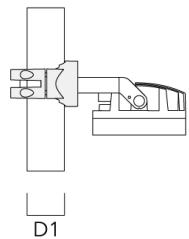
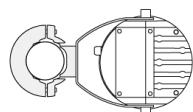
## FLC260 LED TUNABLE WHITE

## Pole clamp PC

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

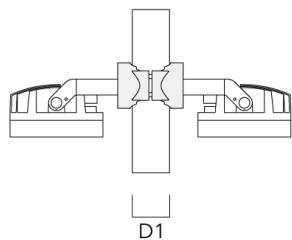
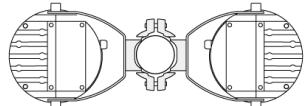


PC1 76-89/60 Pole clamp, single ( $\emptyset$ 3"-3.5")	139-2702	3.0-3.50	2.20
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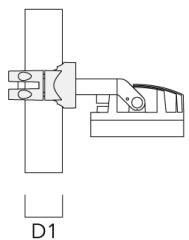
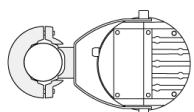
## FLC260 LED TUNABLE WHITE

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



D1

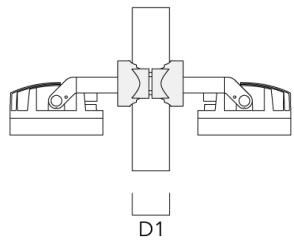
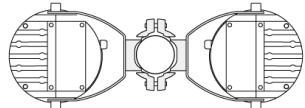
PC1 102-114/60 Pole clamp, single (Ø 4"-4.5")	139-2706	4.0-4.50	2.65
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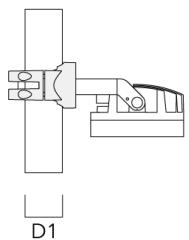
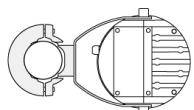
D1

## FLC260 LED TUNABLE WHITE

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

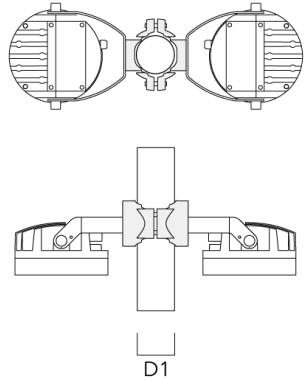


PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10
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## FLC260 LED TUNABLE WHITE

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



## FLC260 LED TUNABLE WHITE

## Control

## DMX Booster Box

Description	Part ID
DMX Booster Box	400-0474



## FLC260 LED TUNABLE WHITE

## 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 USB connection, 128k flash memory for storing stand-alone programs.

## FLC260 LED TUNABLE WHITE

## DMX Controller (smart)

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



## FLC260 LED TUNABLE WHITE

## DMX Plug and Socket

Description	Part ID
DMX Plug and Socket	400-0479



## DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475



## FLC260 LED TUNABLE WHITE

## DMX Wireless Antenna

Description	Part ID
DMX Wireless	430-0018

## DMX Wireless Transceiver

Description	Part ID
DMX Wireless Transceiver	400-0476



## FLC260 LED TUNABLE WHITE

## DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477

