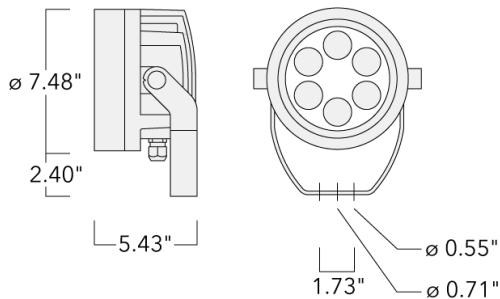


Floodlights**Description**

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)

Floodlights**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	0.372

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. DMX enabled driver.
Driver / Ballast	120-277V DMX
Surge protection	Integral 10kV Surge Protector

Additional information

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

Floodlights**Options****Light distribution****Color temperature****Nominal Watt**

symmetric, wide beam [W]



symmetric, narrow beam [N]



symmetric, medium beam [M]



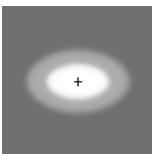
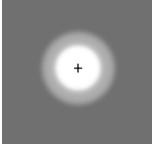
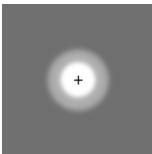
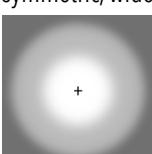
linear spread, narrow beam [N]

2200-6000K

0 W

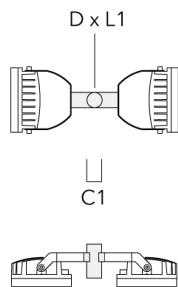
Floodlights

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
linear spread, narrow beam [N]	139-2043+139-2036	LED-6/22W - 2200-6000 K	1893.9	26 W	80	9.45
						
symmetric, medium beam [M]	139-2042	LED-6/22W - 2200-6000 K	2027.4	26 W	80	9.45
						
symmetric, narrow beam [N]	139-2043	LED-6/22W - 2200-6000 K	2080.3	26 W	80	9.45
						
symmetric, wide beam [W]	139-2041	LED-6/22W - 2200-6000 K	2043.5	26 W	80	9.45
						

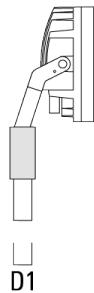
Floodlights**Mounting Accessories****Floodlight mounting bracket TA**

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

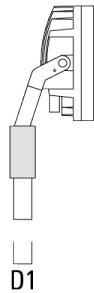


Floodlights**Pole top caps KF**

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

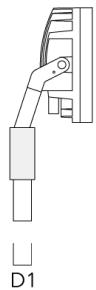


KF16-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100
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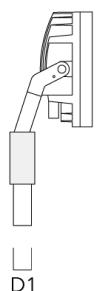


Floodlights

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

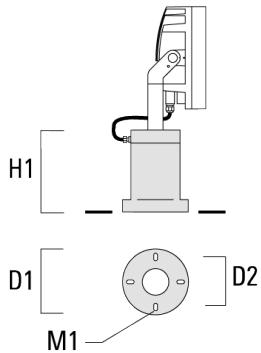


KF16-108/M16 Spigot Cap (Ø 4.25")	300-0735	4.25	4.25 x 3	4.4 lbs	108
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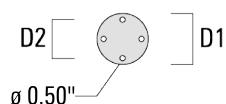


Floodlights**Short post EM**

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**

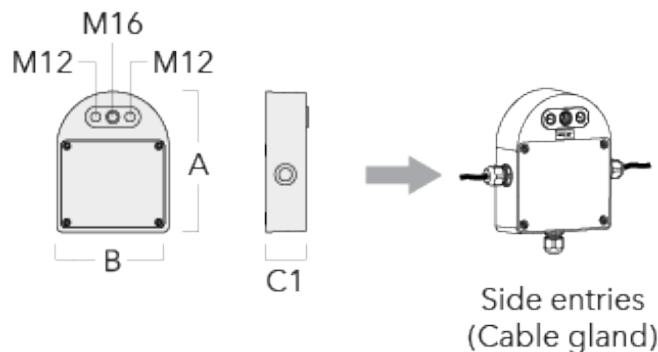
Description	Part ID	D1	D2	Weight(lb)
SMC-200	147-6915	10.83	9.25	15.4 lbs



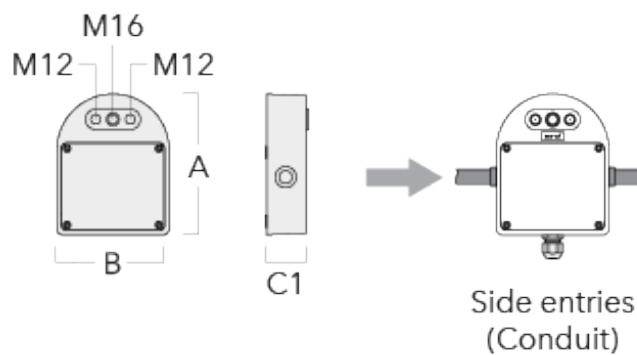
Floodlights

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

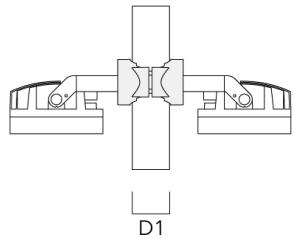
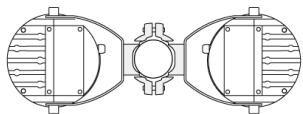


Junction box JB20 - Conduit side entries	310-9014	Junction boxes are made from marine-grade, die-cast aluminium alloy. IK10. IP66. For side entries and suitable to be used with conduits.	7.09	5.63	2.01	2.25
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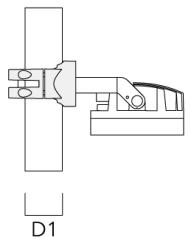
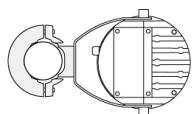


Floodlights**Pole clamp PC**

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

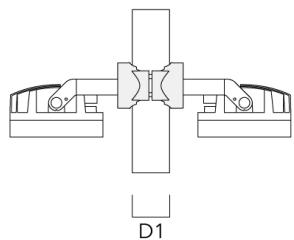
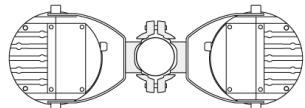


PC1 76-89/60 Pole clamp, single (Ø 3"-3.5")	139-2702	3.0-3.50	2.20
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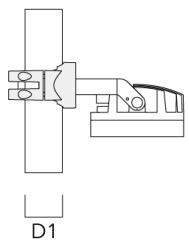
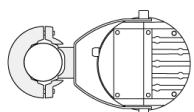


Floodlights

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

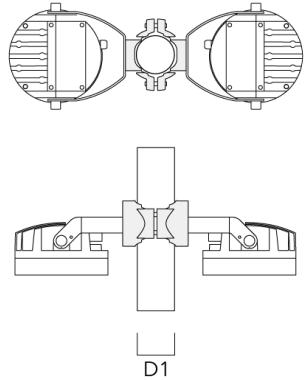


PC1 102-114/60 Pole clamp, single (Ø 4"-4.5")	139-2706	4.0-4.50	2.65
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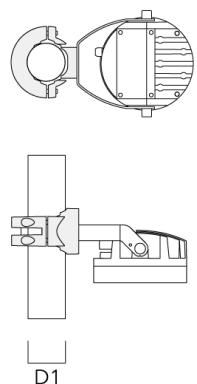


Floodlights

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

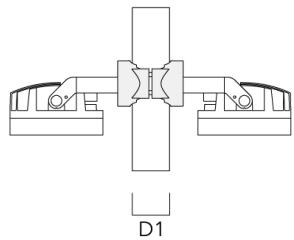
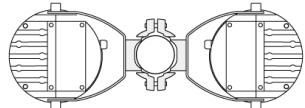


PC1 114-133/60 Pole clamp, single (Ø 4.5"-5.25")	139-2708	4.5-5.25	3.10
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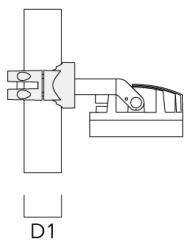
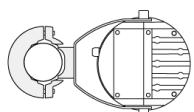
Floodlights

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



D1

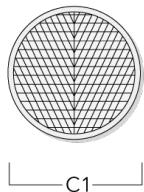
PC1 82-109/60 Pole camp, single (Ø 3.25"-4.3")	139-2704	3.20-4.30	2.40
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D1

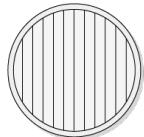
Floodlights**Optical Accessories****Wallwash lens**

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



Floodlights**Linear spread lens**

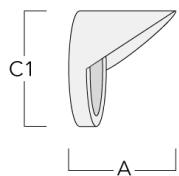
Description	Part ID	C1
IO-180-FLC220-LED	139-2036	5.75



C1

Glare shield

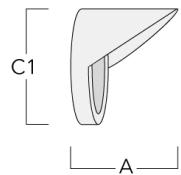
Description	Part ID	A	C1
ES-FLC220-LED	139-1986	4.92	7.48



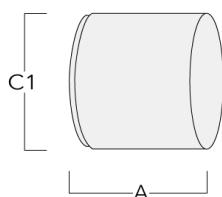
A

Floodlights

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

**Snoot**

Description	Part ID	A	C1
ET-FLC220-LED	139-1987	4.92	7.48



Floodlights**Control****DMX Booster Box**

Description	Part ID
DMX Booster Box	400-0474



Floodlights**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.

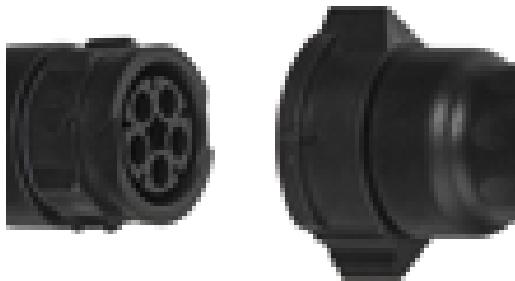
Floodlights**DMX Controller (smart)**

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



Floodlights**DMX Plug and Socket**

Description	Part ID
DMX Plug and Socket	400-0479

**DMX Termination Plug**

Description	Part ID
DMX Termination Plug	400-0475



Floodlights**DMX Wireless Antenna**

Description	Part ID
DMX Wireless	430-0018

DMX Wireless Transceiver

Description	Part ID
DMX Wireless Transceiver	400-0476



Floodlights**DMX Wireless Repeater**

Description	Part ID
DMX Wireless Repeater	400-0477

