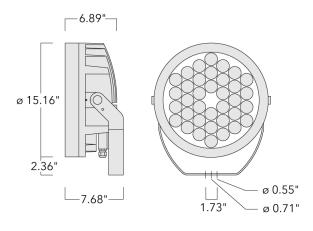
we-ef

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 1.5

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.



Nominal Watt

0 W

Color temperature

2700-6000K

Floodlights

Options Light distribution

0

symmetric, wide beam [W]

•

symmetric, medium beam [M]

•

 $symmetric, narrow\ beam\ [N]$

•

linear spread, narrow beam [N]

wallwash

•

symmetric, very narrow beam, 'sharp cut-off' [VNS]

•

linear spread, very narrow beam, 'sharp cut-off'



Floodlights

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
inear spread, narrow beam [N] +	139-2052+139-1861	LED-36/132W - 2200-6000 K	11507.2	152 W	80	40.79
inear spread, very narrow beam, sharp cut-off' +	139-2431+139-2434	LED-72/72W - 2700-6000K	5714	79 W	80	40.79
symmetric, medium beam [M]	139-2051	LED-36/132W - 2200-6000 K	12174	152 W	80	40.79
symmetric, narrow beam [N]	139-2052	LED-36/132W - 2200-6000 K	12386.8	152 W	80	40.79
symmetric, very narrow beam, 'sharp cut-off' [VNS]	139-2431	LED-72/72W - 2700-6000K	6386.9	79 W	80	40.79
symmetric, wide beam [W]	139-2050	LED-36/132W - 2200-6000 K	11447.3	152 W	80	40.79
wallwash	139-2051+139-1860	LED-36/132W - 2200-6000 K	10029.3	152 W	80	40.79



Floodlights

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)



Floodlights

Optical Accessories

Wallwash lens

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



—C1—



Floodlights

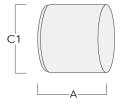
Linear spread lens

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



Snoot

Description	tion Part ID A	C1
ET-FLC260-CC-LED		15.47
T-FLC260-LED		15.47





Floodlights

Glare shield

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





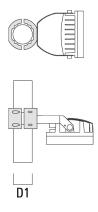


Floodlights

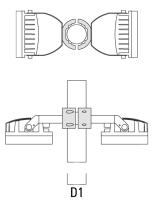
Mounting Accessories

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")				

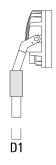




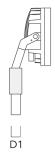
Floodlights

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



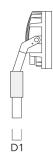
VE4 7 / 10 44 / C + C / C O O O O	040 0404	^	^ 4	4 40 11	7/ 400
KF1-76/M16 Spigot Cap (Ø 3.0")	310-9121	3	3 x 4	1.10 lbs	76 x 100



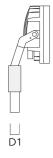


Floodlights

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

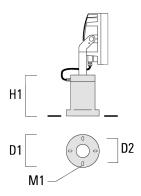




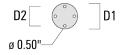
Floodlights

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

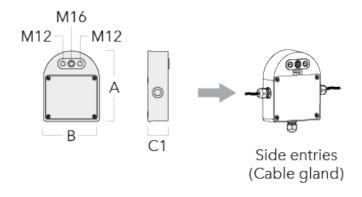




Floodlights

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

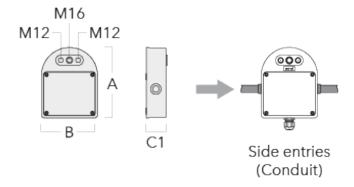


Junction box JB20 - Conduit side entries

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

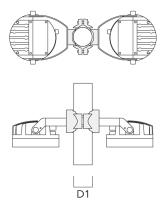




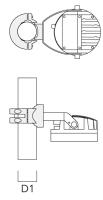
Floodlights

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")			



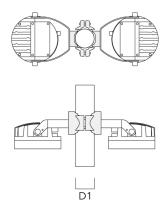
PC1 76-89/60 Pole clamp, single (Ø	139-2702	3.0-3.50	2.20
3"-3 5")			





Floodlights

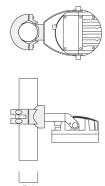
Description	Part ID	D1	Weight (lb)
PC2 102-114/60 Pole clamp, double	139-2707	4.0-4.50	2.65
(Ø 4"-4.5")			



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

4.0-4.50

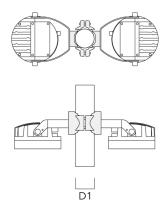
2.65





Floodlights

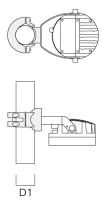
Description	Part ID	D1	Weight (lb)
PC2 114-133/60 Pole clamp, double	139-2709	4.5-5.25	3.10
(Ø 4.5"-5.25")			



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

139-2708

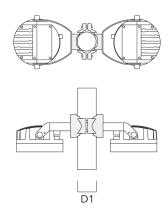
4.5-5.25 3.10





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





Floodlights

Control

DMX Wireless Repeater

Description	Part ID
DMX Wireless Repeater	400-0477





Floodlights

DMX Wireless Transceiver

Description	Part ID	
DMX Wireless Transceiver	400-0476	



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 USBconnection, 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



DMX Plug and Socket

Description	Part ID	
DMX Plug and Socket	400-0479	







Floodlights

DMX Termination Plug

Description	Part ID
DMX Termination Plug	400-0475



DMX Wireless Antenna

Description	Part ID	
DMX Wireless	430-0018	