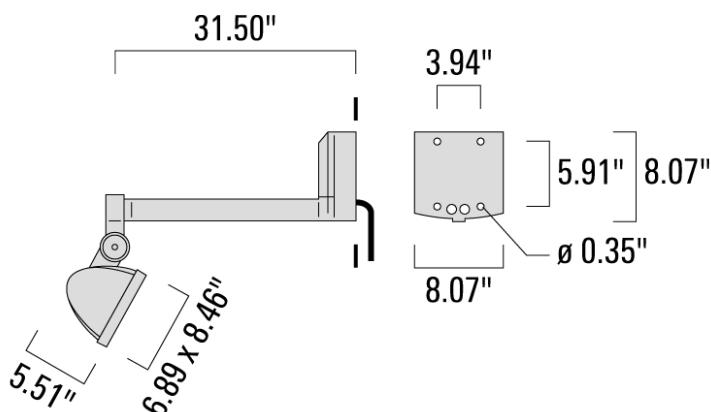


Floodlights

**Description**

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Mount permits 350° rotation and 180° tilt.

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

Colors

	RAL9004 Black
	RAL9007 Grey Metallic
	RAL9016 White
	RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66

Impact resistance IK08

Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

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

symmetric, wide beam [W]



3000 K

0 W



symmetric, medium beam [M]



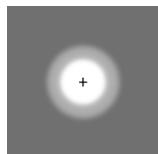
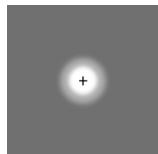
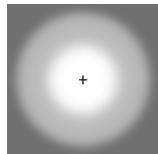
4000 K



symmetric, very narrow beam [VN]

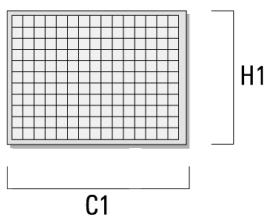
Floodlights

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	161-5880	LED-6/18W / 1050 mA - 3000 K	2167.2	21 W	80	15.21
	161-5881	LED-6/26W / 1400 mA - 3000 K	2772	27 W	80	15.21
	161-5882	LED-6/18W / 1050 mA - 4000 K	2268	21 W	80	15.21
	161-5883	LED-6/26W / 1400 mA - 4000 K	2898	27 W	80	15.21
symmetric, very narrow beam [VN] 	161-5884	LED-6/18W / 1050 mA - 3000 K	2165.6	21 W	80	15.21
	161-5885	LED-6/26W / 1400 mA - 3000 K	2770	27 W	80	15.21
	161-5886	LED-6/18W / 1050 mA - 4000 K	2266.4	21 W	80	15.21
	161-5887	LED-6/26W / 1400 mA - 4000 K	2895.9	27 W	80	15.21
symmetric, wide beam [W] 	161-5876	LED-6/18W / 1050 mA - 3000 K	2018.8	21 W	80	15.21
	161-5877	LED-6/26W / 1400 mA - 3000 K	2582.2	27 W	80	15.21
	161-5878	LED-6/18W / 1050 mA - 4000 K	2112.7	21 W	80	15.21
	161-5879	LED-6/26W / 1400 mA - 4000 K	2699.6	27 W	80	15.21

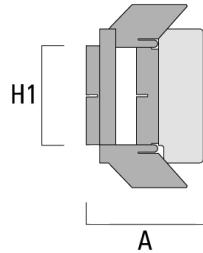
Floodlights**Optical Accessories****Wire guard**

Description	Part ID	C1	H1
Wire guard EG	161-9118	7.13	6.02

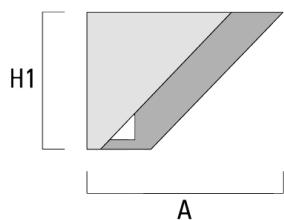


Floodlights**Barn doors**

Description	Part ID	A	H1
Barn doors ED	161-9119	9.65	5.2

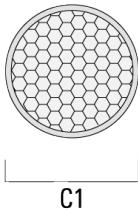
**Glare shield**

Description	Part ID	A	H1
Glare shield ES	161-9121	6.5	5.20



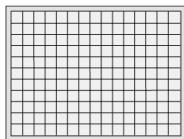
Floodlights**Honeycomb louvre**

Description	Part ID	C1
Honeycomb Louvre IW	146-0625	4.33



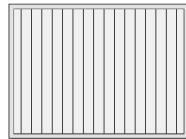
Floodlights**Softening Lens**

Description	Part ID	Additional information
Flood lens IO-360	161-5990	Broadens light distribution in all planes. 'Softens' fringe of beam. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.



Floodlights**Linear spread lens**

Description	Part ID	Additional information
Linear spread lens IO-180	161-5989	Broadens light distribution in one plane only. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.



Floodlights**Wallwash lens**

Description	Part ID
I0-20	161-5988

