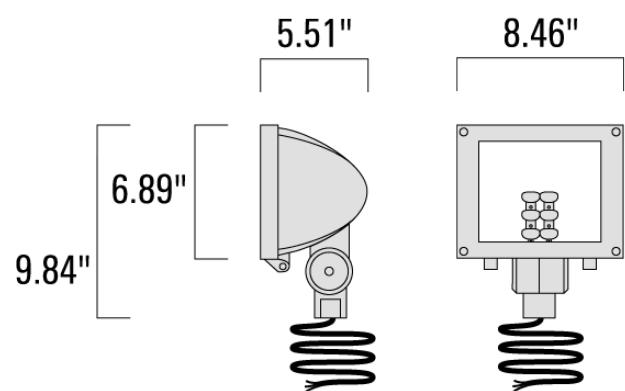


Floodlights

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.

Mounting accessories to be ordered separately.

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

Listings	UL 1598, CSA C22.2 #250.0 (Intertek)
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Floodlights

Options

Light distribution

Color temperature

Nominal Watt



[P65] Type II Medium

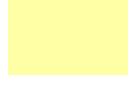


3000 K

0 W



[S70] Type II Short



4000 K



[A60] Type IV Very Short



[R65] Type IV Medium

Floodlights

Configurations

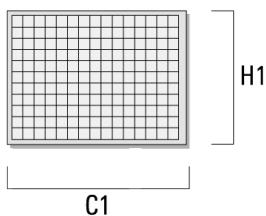
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
[A60] Type IV Very Short	161-5844	LED-6/18W / 1050 mA - 3000 K	1468.7	21 W	80	6.83
	161-5845	LED-6/26W / 1400 mA - 3000 K	1878.6	27 W	80	6.83
	161-5846	LED-6/18W / 1050 mA - 4000 K	1537	21 W	80	6.83
	161-5847	LED-6/26W / 1400 mA - 4000 K	1964	27 W	80	6.83
[P65] Type II Medium	161-5836	LED-6/18W / 1050 mA - 3000 K	1523.7	21 W	80	6.83
	161-5837	LED-6/26W / 1400 mA - 3000 K	1948.9	27 W	80	6.83
	161-5838	LED-6/18W / 1050 mA - 4000 K	1594.6	21 W	80	6.83
	161-5839	LED-6/26W / 1400 mA - 4000 K	2037.5	27 W	80	6.83
[R65] Type IV Medium	161-5840	LED-6/18W / 1050 mA - 3000 K	1457.1	21 W	80	6.83
	161-5841	LED-6/26W / 1400 mA - 3000 K	1863.7	27 W	80	6.83
	161-5842	LED-6/18W / 1050 mA - 4000 K	1524.9	21 W	80	6.83
	161-5843	LED-6/26W / 1400 mA - 4000 K	1948.5	27 W	80	6.83
[S70] Type II Short	161-5832	LED-6/18W / 1050 mA - 3000 K	1597.1	21 W	80	6.83
	161-5833	LED-6/26W / 1400 mA - 3000 K	2042.8	27 W	80	6.83
	161-5834	LED-6/18W / 1050 mA - 4000 K	1671.3	21 W	80	6.83
	161-5835	LED-6/26W / 1400 mA - 4000 K	2135.6	27 W	80	6.83

Floodlights

Optical Accessories

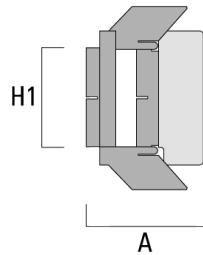
Wire guard

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

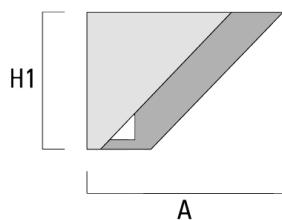


Floodlights**Barn doors**

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

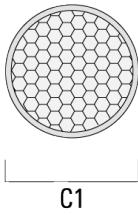
**Glare shield**

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

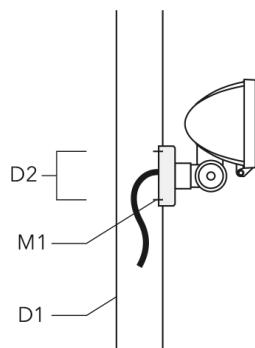


Floodlights

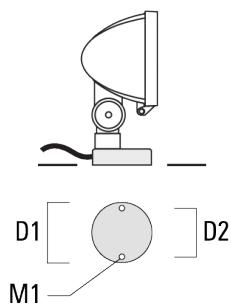
Mounting Accessories

Flat surface and Column fitter

Description	Part ID	D1	D2	M1	Weight (lb)
Column fitter FLB100	145-9536	≥ 3.0	2.75	0.23	0.44 lbs



Flat surface fitter FLB100	145-9535	3.93	3.34	0.25	0.44
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Floodlights**Ground spike EF**

Description	Part ID	A	H1	Weight(lb)
Ground spike EF1	310-9102	10.63	10.62	2.64

