



Description

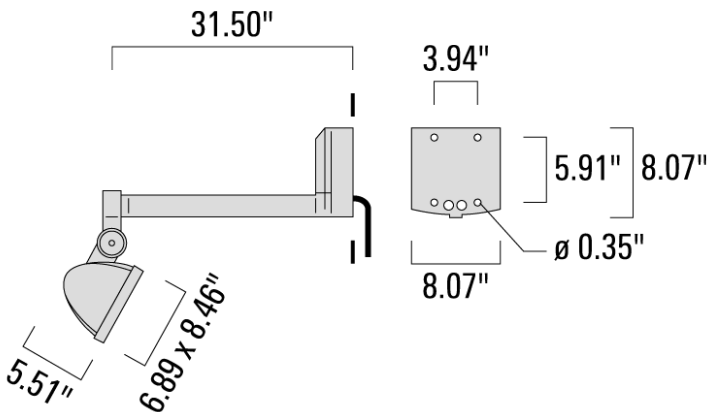
IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced 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	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
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

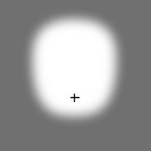

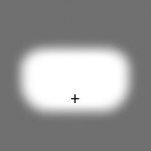
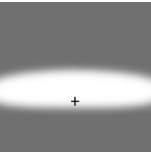
Light distribution	Color temperature	Nominal Watt
 [P65] Type II Medium	 3000 K	0 W
 [S70] Type II Short	 4000 K	
 [A60] Type IV Very Short		
 [R65] Type IV Medium		

FLB141 LED #4 WALL BRACKET MOUNT Asymmetric

we-ef

Floodlights

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
[A60] Type IV Very Short 	161-5900	LED-6/18W / 1050 mA - 3000 K	1468.7	21 W	80	15.21
	161-5901	LED-6/26W / 1400 mA - 3000 K	1878.6	27 W	80	15.21
	161-5902	LED-6/18W / 1050 mA - 4000 K	1537	21 W	80	15.21
	161-5903	LED-6/26W / 1400 mA - 4000 K	1964	27 W	80	15.21
[P65] Type II Medium 	161-5892	LED-6/18W / 1050 mA - 3000 K	1523.7	21 W	80	15.21
	161-5893	LED-6/26W / 1400 mA - 3000 K	1948.9	27 W	80	15.21
	161-5894	LED-6/18W / 1050 mA - 4000 K	1594.6	21 W	80	15.21
	161-5895	LED-6/26W / 1400 mA - 4000 K	2037.5	27 W	80	15.21
[R65] Type IV Medium 	161-5896	LED-6/18W / 1050 mA - 3000 K	1457.1	21 W	80	15.21
	161-5897	LED-6/26W / 1400 mA - 3000 K	1863.7	27 W	80	15.21
	161-5898	LED-6/18W / 1050 mA - 4000 K	1524.9	21 W	80	15.21
	161-5899	LED-6/26W / 1400 mA - 4000 K	1948.5	27 W	80	15.21
[S70] Type II Short 	161-5888	LED-6/18W / 1050 mA - 3000 K	1597.1	21 W	80	15.21
	161-5889	LED-6/26W / 1400 mA - 3000 K	2042.8	27 W	80	15.21
	161-5890	LED-6/18W / 1050 mA - 4000 K	1671.3	21 W	80	15.21
	161-5891	LED-6/26W / 1400 mA - 4000 K	2135.6	27 W	80	15.21

WE-EF LIGHTING USA, LLC

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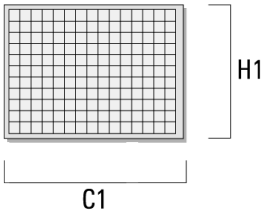
Subject to technical changes and errors. - Generated on 12/05/2025

Floodlights

Optical Accessories

Wire guard

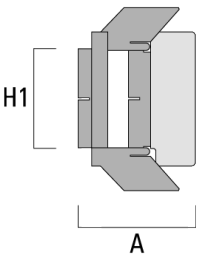
Description	Part ID	C1	H1
Wire guard EG	161-9118	7.13	6.02



Floodlights

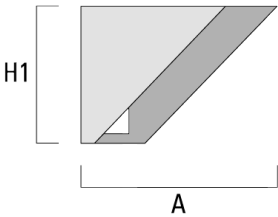
Barn doors

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

