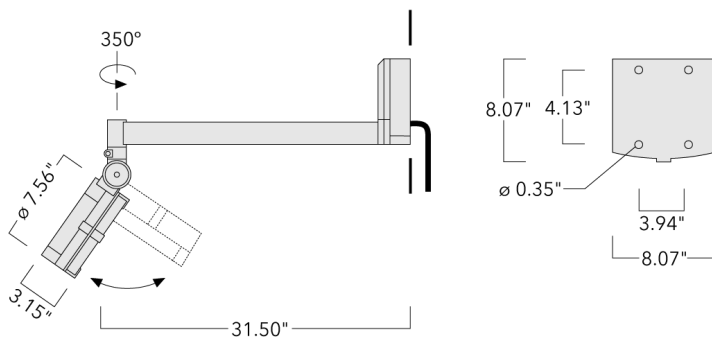


FLC141 LED - Wall bracket Floodlights

we-ef



Description

IP55. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

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)





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Floodlights

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Clear tempered glass lens.
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel hardware
Ingress protection	IP55
Impact resistance	IK07
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
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.

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FLC141 LED - Wall bracket

Floodlights

Options

Light distribution



symmetric, medium beam [M]



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



symmetric, wide beam [W]



symmetric, very narrow beam [VN]



linear spread, very narrow beam [VN]



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



wallwash

Color temperature



3000 K



4000 K



2700 K

Nominal Watt

56 W

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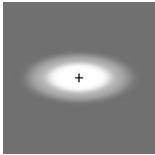
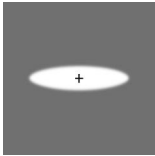
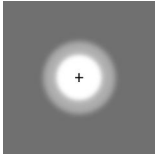


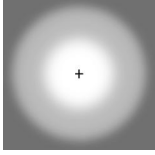
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Floodlights

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
linear spread, very narrow beam [VN] 	146-0978+146-0439	LED-24/48W / 700 mA - 2700 K	5162.8	54 W	80	12.80
	146-7068+146-0439	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	12.80
	146-7069+146-0439	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	12.80
linear spread, very narrow beam, 'sharp cut-off' 	146-0979+146-0439	LED-24/48W / 700 mA - 2700 K	5683.9	54 W	80	12.80
	146-7056+146-0439	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	12.80
	146-7057+146-0439	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	12.80
symmetric, medium beam [M] 	146-0977	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	12.80
	146-7054	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	12.80
	146-7055	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	12.80
symmetric, very narrow beam [VN] 	146-0978	LED-24/48W / 700 mA - 2700 K	5573.3	54 W	80	12.80
	146-7068	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	12.80
	146-7069	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	12.80
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	146-0979	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	12.80
	146-7056	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	12.80
	146-7057	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	12.80
symmetric, wide beam [W] 	146-0976	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	12.80
	146-7066	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	12.80
	146-7067	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	12.80
wallwash 	146-0977+146-0646	LED-24/48W / 700 mA - 2700 K	4517.3	54 W	80	12.80
	146-7054+146-0646	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	12.80
	146-7055+146-0646	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	12.80

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FLC141 LED - Wall bracket

Floodlights

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

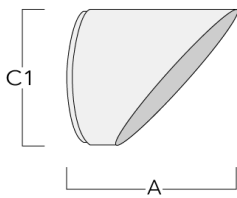
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Optical Accessories

Glare shield

Description	Part ID	A	C1
Glare shield ES	146-0229	4.72	5.71

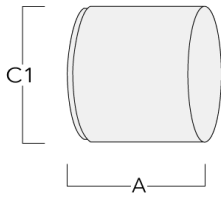


FLC141 LED - Wall bracket

Floodlights

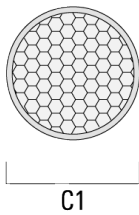
Snoot

Description	Part ID	A	C1
Snoot ET	146-0398	4.72	5.70



Honeycomb louvre

Description	Part ID	C1
IW-FLC141-LED	146-0626	5.70



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