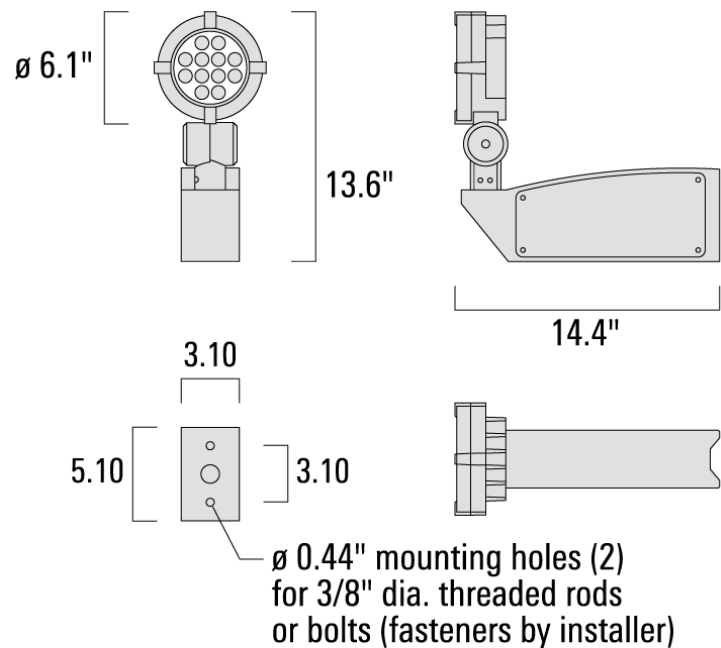


FLC131 LED - Ceon
Floodlights



Description

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. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during the installation. 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. (Other accessories, such as mounting, optical, and electrical, must be specified separately.)

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessories)

Floodlights**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0,067m ²

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter, thermally separated

Additional information**WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030

customersupport.usa@we-ef.com - <https://we-ef.com/us>

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FLC131 LED - Ceon

Floodlights



Options

Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



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



linear spread, very narrow beam [VN]



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



wallwash

Color temperature



3000 K



4000 K

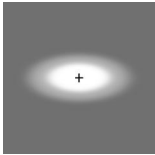
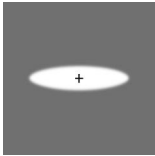
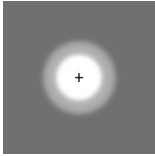


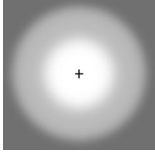
Nominal Watt

3 W

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Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
linear spread, very narrow beam [VN] 	145-6510+146-0418	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	17.00
	145-6511+146-0418	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	17.00
linear spread, very narrow beam, 'sharp cut-off' 	145-6508+146-0418	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	17.00
	145-6509+146-0418	LED-12/24W / 700 mA - 4000 K	3063.5	27 W	80	17.00
symmetric, medium beam [M] 	145-6512	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	17.00
	145-6513	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	17.00
symmetric, very narrow beam [VN] 	145-6510	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	17.00
	145-6511	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	17.00
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	145-6508	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	17.00
	145-6509	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	17.00
symmetric, wide beam [W] 	145-6514	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	17.00
	145-6515	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	17.00
wallwash	145-6512+146-0645	LED-12/24W / 700 mA - 3000 K	2405.6	27 W	80	17.00
	145-6513+146-0645	LED-12/24W / 700 mA - 4000 K	2571.5	27 W	80	17.00

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Floodlights

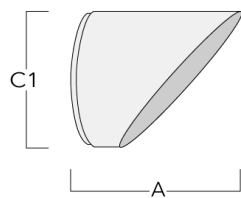


Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
						

Optical Accessories

Glare shield

Description	Part ID	A	C1
Glare shield ES	146-0156	4.33	3.94



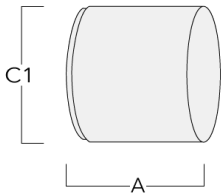
FLC131 LED - Ceon

Floodlights



Snoot

Description	Part ID	A	C1
Snoot ET	146-0397	3.76	4.96



Softening Lens

Description	Part ID	C1
IO-360	146-0623	4.33"

