we-ef

FLC321 Space frame



Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

12W, 18W, 26W / 120-277V / 0-10V Dimming.

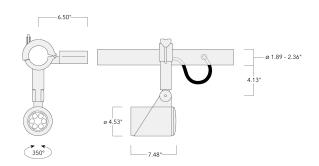
Including terminal box, for mounting on Ø 1.89-2.36 in pipes or space frames.

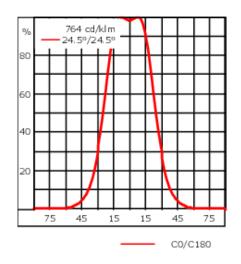
Optical accessories are factory-installed. To be specified at time of ordering.

8.00 lb
symmetric, wide beam [W]
LED-6/12W / 700 mA - 3000 K
80
electronic gear
6
14.5 W
290
1740
85
158.9
953.5
25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

Gasket Silicone CCG® Controlled Compression Gasket

050/400100540

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE
Windage 0.7 ft²

Electrical description

Driver / Ballast 120-277V AC/50-60 Hz

Additional information

Lifetime	1a=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Control

0-10 V, 24VDC low voltage version

Description	Part ID
24VDC low voltage version, 0-10 V	0033



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Optical Accessories

Softening Lens

Description	Part ID	C1
Flood lens IO-360	145-9992	3.43



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Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	145-9991	3.43



Wallwash lens

Description	C1
Wallwash lens IO-20	993 3.43

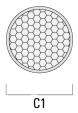


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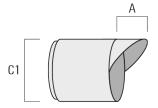
Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	145-9994	3.43



Glare shield

Description Par	A C1
Glare shield ES 14	2.17 4.49





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Snoot

Description	Part ID	Α	C1
Snoot ET	145-9996	2.20	4.49

