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FLB141 LED #7 SPACE FRAME Symmetric



Description

SPACE FRAME system allows for slidable placement, including terminal box, for mounting on ø 1.9-2.36" pipes or space frames.

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 355° rotation and 180° tilt.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

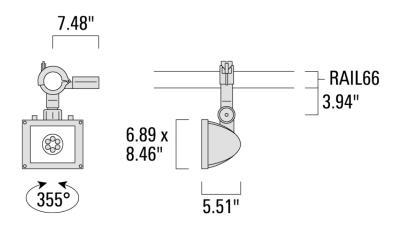
Example: XXX-XXXX-9004 (Black)

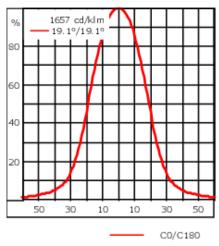
+ XXX-XXXX (Accessory 1)

Weight	9.92 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-6/26W / 1400 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	575
Total Lumen	3450
Tj	85
Delivered lumens (lm)	
LED Lumen	483
Total Lumen	2898
Та	25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass

Colors RAL9004 Black

RAL9007 Grey Metallic

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RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

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161-5967



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Electrical description

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

161-5967

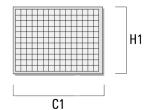


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Optical Accessories

Wire guard

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

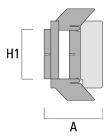




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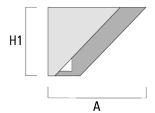
Barn doors

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



Glare shield

Description	Part ID	Α	H1				
Glare shield ES	161-9121	6.5	5.20				

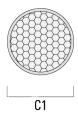




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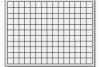
Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	146-0625	4.33



Softening Lens

Description	Part ID	Additional information
Flood lens IO-360	161-5990	Broadens light distribution in all planes. 'Softens' fringe of beam. Suitable for luminaires with [M]
		and [EE] distributions. Internal component; factory installed.



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Linear spread lens

Description	Part ID	Additional information
Linear spread lens IO-180	161-5989	Broadens light distribution in one plane only. Suitable for luminaires with [M] and [EE]
		distributions. Internal component; factory installed.



Wallwash lens

	Part ID
10-20	161-5988

