





Description

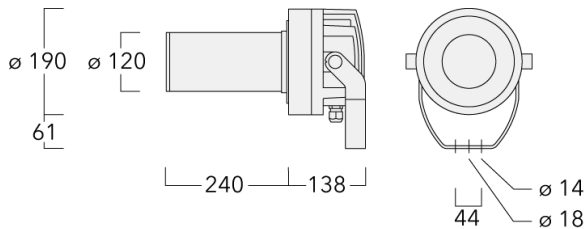
Profile Projector [FP] for framing applications, polygon shape.

Spherical and aspherical, double flat convex lens system. Zoomable between 17-28°. Aperture angle ranges from 15.6-18.6°.

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. One cable gland, second gland for through wiring on request. PMMA LED lens array. Integral driver, thermally separated. Factory-installed LED circuit board. LED board can be removed for upgrading.

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)



Specifications

Material description

Colors	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white	RAL8019 Grey brown
Ingress protection	IP66			
Impact resistance	IK07			

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	Integral 10kV Surge Protector
Energy efficiency	F (Light source)

Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	0.503
Lifetime	Ta=25°/40° L70B50 > 50000h


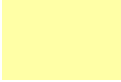

Options

Light distribution

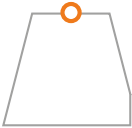


[FP] symmetric Framing-Projector

Color temperature **Nominal Watt**

	3000K	24 W 37 W
	4000K	
	2700K	

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[FP] symmetric Framing-Projector</p>	139-2510	LED-1/24W/2700K	1541.9 lm	24 W	80
	139-2510	LED-1/24W/2700K	1783.1 lm	24 W	80
	139-2130_us	LED-1/24W/3000K	1587.7 lm	24 W	80
	139-2130_us	LED-1/24W/3000K	1836.1 lm	24 W	80
	139-2131_us	LED-1/24W/4000K	1656.4 lm	24 W	80
	139-2131_us	LED-1/24W/4000K	1915.6 lm	24 W	80
	139-2513	LED-1/37W/2700K	2091.7 lm	37 W	80
	139-2513	LED-1/37W/2700K	2419 lm	37 W	80
	139-2118_us	LED-1/37W/3000K	2153.6 lm	37 W	80
	139-2118_us	LED-1/37W/3000K	2490.6 lm	37 W	80
	139-2125_us	LED-1/37W/4000K	2245.2 lm	37 W	80
	139-2125_us	LED-1/37W/4000K	2596.6 lm	37 W	80