

Description

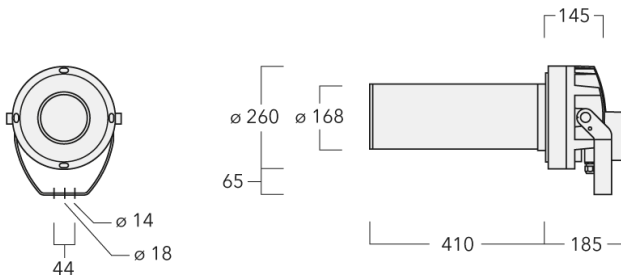
Profile Projector [ZP] for zoom spot.

Spherical/triple flat convex lens system. Aperture angle ranges from 14.6-20.2°.

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. 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	RAL9016 Traffic white	RAL8019 Grey brown	RAL9007 Grey aluminium
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	Integral EC electronic converter with 0-10V dimming, thermally-separated
Surge protection	Integral 10kV Surge Protector

Additional information

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

Options

Light distribution



[ZP] symmetric Zoom-Projector

Color temperature **Nominal Watt**



2200K

36 W

48 W



2700K




3000K



4000K

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[ZP] symmetric Zoom-Projector</p>	139-3011_us	LED-1/36W/2200K	2462.2 lm	36 W	80
	139-3011_us	LED-1/36W/2200K	2201.3 lm	36 W	80
	139-3013_us	LED-1/36W/2700K	2886 lm	36 W	80
	139-3013_us	LED-1/36W/2700K	2580.2 lm	36 W	80
	139-3015_us	LED-1/36W/3000K	2911.7 lm	36 W	80
	139-3015_us	LED-1/36W/3000K	2603.2 lm	36 W	80
	139-3017_us	LED-1/36W/4000K	3120.7 lm	36 W	80
	139-3017_us	LED-1/36W/4000K	2790.1 lm	36 W	80
	139-3012_us	LED-1/48W/2200K	3143.6 lm	48 W	80
	139-3012_us	LED-1/48W/2200K	2810.5 lm	48 W	80
	139-3014_us	LED-1/48W/2700K	3684.7 lm	48 W	80
	139-3014_us	LED-1/48W/2700K	3294.3 lm	48 W	80
	139-3016_us	LED-1/48W/3000K	3719.1 lm	48 W	80
	139-3016_us	LED-1/48W/3000K	3325 lm	48 W	80
	139-3018_us	LED-1/48W/4000K	3985.4 lm	48 W	80
	139-3018_us	LED-1/48W/4000K	3563.1 lm	48 W	80