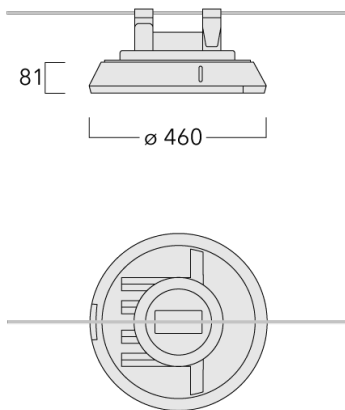






### Description

Catenary-mounted luminaire.



IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Non-reflecting safety glass lens hinged. Cable inclination angle: Maximum 10°. Supplied with 3 ft of cable. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Built-in surface junction box. Luminaire is factory-sealed and does not need to be opened during installation.

Rotatable 25°, tiltable 10° on the cable.

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)

For DarkSky compliant configurations of this product,

please find the spec sheet and DarkSky certificate in the library.

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy			
Lens	Non-reflecting safety glass lens, hinged			
Colors	<b>RAL9004</b> Signal black	<b>RAL9016</b> Traffic white	<b>RAL8019</b> Grey brown	<b>RAL9007</b> Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			





### Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter
Surge protection	In-line bracket 10kV Surge Protector
Energy efficiency	C-D (Light source)




### Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	0.7 ft <sup>2</sup>
Lifetime	Ta=25°/40° L90B10 > 90000h

**Options**

Light distribution	Color temperature	Nominal Watt
 [S60] Type III Short		0 W 6 W
 [S65] Type III Medium	 2700K	12 W 24 W
 [S70] Type II Short		

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [S60] Type III Short	111-0706_us		1705.8 lm	0 W	80
	111-0707_us		1870.8 lm	0 W	80
	111-0718_us		3039.5 lm	0 W	80
	111-0719_us		3249.2 lm	0 W	80
	111-1088	LED-12/6W/2700K	1595.7 lm	6 W	80
	111-1089	LED-12/12W/2700K	2829.9 lm	12 W	80
	111-0697_us		6498.3 lm	0 W	80
	111-0708_us		3411.5 lm	0 W	80
	111-0709_us		3741.7 lm	0 W	80
	111-0720_us		6079.1 lm	0 W	80
	111-1090	LED-24/12W/2700K	3191.4 lm	12 W	80
	111-1091	LED-24/24W/2700K	5659.8 lm	24 W	80
	 [S65] Type III Medium	111-0710_us		1690.2 lm	0 W
111-0711_us			1853.8 lm	0 W	80
111-0721_us			3011.8 lm	0 W	80
111-0722_us			3219.5 lm	0 W	80
111-1092		LED-12/6W/2700K	1581.1 lm	6 W	80
111-1093		LED-12/12W/2700K	2804.1 lm	12 W	80
111-0712_us			3380.4 lm	0 W	80
111-0713_us			3707.5 lm	0 W	80
111-0723_us			6023.6 lm	0 W	80
111-0724_us			6439 lm	0 W	80
111-1094		LED-24/12W/2700K	3162.3 lm	12 W	80
111-1095		LED-24/24W/2700K	5608.1 lm	24 W	80
 [S70] Type II Short		111-0714_us		1616.2 lm	0 W
	111-0715_us		1772.6 lm	0 W	80
	111-0725_us		2879.9 lm	0 W	80
	111-0726_us		3078.5 lm	0 W	80
	111-1096	LED-12/6W/2700K	1511.9 lm	6 W	80
	111-1097	LED-12/12W/2700K	2681.3 lm	12 W	80
	111-0716_us		3232.4 lm	0 W	80
	111-0717_us		3545.2 lm	0 W	80

## WE-EF LIGHTING USA, LLC

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Subject to technical changes and errors. - Generated on 05/01/2026

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Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	111-0727_us		5759.8 lm	0 W	80
	111-0728_us		6157 lm	0 W	80
	111-1098	LED-24/12W/2700K	3023.8 lm	12 W	80
	111-1099	LED-24/24W/2700K	5362.6 lm	24 W	80

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