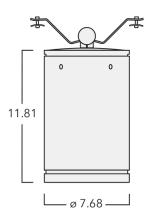
Catenary Luminaires





Description

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 entry, second cable entry for through wiring with cable connector optional. Integral driver in thermally separated compartment. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Tunable White technology. DALI interface. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 0.08-0.47 inch. +/- 10° adjustable to compensate for sloping catenary systems.

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)



Catenary Luminaires

Specifications Material description

Body Marine-grade, die-cast aluminum alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Windage 0.658 ft²

Electrical description

Driver / Ballast DALI
Power factor > 0.9

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings Contact WE-EF USA for ETL/UL certification status.



Catenary Luminaires

Options Light distribution

Color temperature

Nominal Watt



symmetric, wide beam [W]

2200-6000K

0 W



symmetric, medium beam [M]



symmetric, narrow beam [E]



Catenary Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	134-2289	LED-24/42W / 325 mA - 2200-6000K	4237.4	51 W	80	6.00
symmetric, narrow beam [E]	134-2290	LED-24/42W / 325 mA - 2200-6000K	4406.3	51 W	80	6.00
symmetric, wide beam [W]	134-2288	LED-24/42W / 325 mA - 2200-6000K	3993.5	51 W	80	6.00



Catenary Luminaires

Optical Accessories

Linear spread lens

Description	Part ID
IO-180-DAC140-LED	134-2064





Catenary Luminaires

Wallwash lens

Description	Part ID
IO-20-WW-DAC140-LED	134-2065



Honeycomb louvre

Description	Part ID	
IW-DA 140-LED	134-2066	

