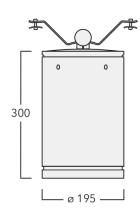
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Catenary luminaires





Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cabel entry, second cable entry for through wiring with cable connector optional. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Tunable White Technology. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.



Catenary luminaires

Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer Windage 0.0611 m²

Electrical description

Driver / Ballast DALI
Power factor > 0.9

Additional information

Lifetime Ta=40° L90B10 > 90000h

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Catenary luminaires

Options Light distribution

Colour temperature

Nominal Watt



symmetric, wide beam [B]

2700-6000K

0 W



symmetric, medium beam [M]



symmetric, narrow beam [E]



Catenary luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M]	134-2289	LED-24/42W / 325 mA - 2700-6000K	4237.4	51 W	80	6.00
symmetric, narrow beam [E]	134-2290	LED-24/42W / 325 mA - 2700-6000K	4406.3	51 W	80	6.00
symmetric, wide beam [B]	134-2288	LED-24/42W / 325 mA - 2700-6000K	3993.5	51 W	80	6.00



Catenary luminaires

Optical Accessories

Honeycomb louvre

Description	Part ID	Additional information	C1
IW-DAC120-LED	134-2002	Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution. A maximum of one internal optical accessory. Internal component, factory installed.	103



IW-DA_140-LED 134-2066





Catenary luminaires

Linear spread lens

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



Wallwash lens

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

