

Application

Designed for catenary suspension systems with wide spread light distribution. The cable hanger system is suitable for transverse suspension systems and longitudinal chain systems. This luminaire is designed specifically to illuminate streets, squares, access roads, and pedestrian zones.

Materials

Clear safety glass
 Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
 High temperature silicone gasket
 Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP 66

Weight: 18.5lbs.

Electrical

Operating voltage 120-277VAC
 Minimum start temperature -30° C
 Maximum ambient temperature 50° C
 LED module wattage 46.4W
 System wattage 60.0W
 Controllability 0-10V dimmable
 Color rendering index Ra > 80
 Luminaire lumens 7332lm
 LED service life (L70) 60000 hrs

LED color temperature

4000K (K4)
 3500K (K35)
 3000K (K3)
 2700K (K27)

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

Available colors

Black (BLK) Bronze (BRZ)
 Silver (SLV) White (WHT)
 RAL: CUS:

Type:

BEGA Product:

Project:

Modified:

Available options

CUS Custom finish
 MGU Marine grade undercoat
 RAL RAL finish



Catenary luminaire · Asymmetric

	LED	A	B	C	D
B99459	46.4W	12 1/4	18 1/8	3	9

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