

Application

Luminaire for catenary systems with symmetric wide beam light distribution. The cable hanger system is suitable of transverse suspension systems and longitudinal chain systems. This luminaire is designed specifically to illuminate plazas, passageways and pedestrian zones with increased vertical illumination.

Materials

Optically textured UV-stabilized acrylic diffuser
Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65

Weight: 16.6 lbs.

EPA (Effective projection area): 2.1 sq. ft.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -40° C
LED module wattage 35.3 W
System wattage 43.0 W
Controllability 0-10V dimmable
Color rendering index Ra > 80
Luminaire lumens 4629 lm
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 provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

Available colors

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

Type:

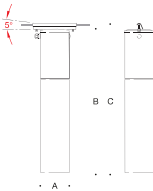
BEGA Product:

Project:

Modified:

Available options

CUS Custom finish
MGU Marine grade undercoat
NTB Natural bronze (premium finish)
RAL RAL Classic, matte finish



Catenary luminaire · Symmetric				
	LED	A	B	C
B84406	35.3W	7 1/2	40 3/8	42 1/4