

Application

Twin pole-top luminaire with asymmetric flat beam light distribution designed for the illumination of parking areas and roadways. Tool-less entry with hinged door for ease of maintenance. Provided with slip fitter to fit 3" O.D. poles. Shielding is available as a modification request please consult factory for additional information. DarkSky Approved (3000K and 4000K only)

Materials

Clear safety glass
 Marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Silicone applied robotically to casting, plasma treated for increased adhesion
 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 66

Weight: 19.4lbs.

EPA (Effective projection area): 0.5 sq. ft.

Electrical

Operating voltage 120-277VAC
 Minimum start temperature -30°C
 LED module wattage 62.8W
 System wattage 70.0W
 Controllability 0-10V dimmable
 Color rendering index $Ra > 80$
 Luminaire lumens 9110lm
 LED service life (L70) 60000hrs

LED color temperature

- 4000K (K4)
- 3500K (K35)
- 3000K (K3) (DarkSky Approved)
- 2700K (K27) (DarkSky Approved)

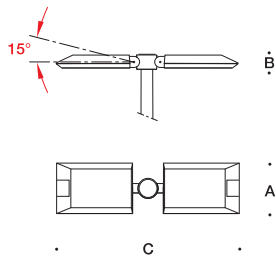
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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)
- Silver (SLV)
- RAL:
- Bronze (BRZ)
- White (WHT)
- CUS:



Area/Roadway luminaire · Asymmetric wide beam · Twin

	LED	A	B	C
B99474	62.8W	10	2 ³ / ₈	32

Type:

BEGA Product:

Project:

Modified:

Available options

- 347V 347V input
- AMB Amber LED
- CUS Custom finish
- MGU Marine grade undercoat
- RAL RAL finish
- STP Step dimming (120V only)

