

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 (≤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
Integral surge protector
Pure anodized aluminum reflector

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

Weight: 19.4 lbs.

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 dimming down to 1%
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)

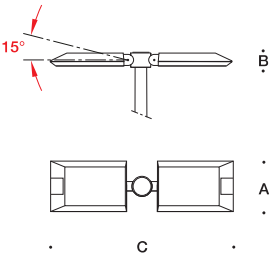
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish 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)
RAL: 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)

