

Application

Twin pole-top luminaire with asymmetric 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.

Materials

Clear safety glass with optical texture
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
High-strength A572 stainless steel alloy
High temperature silicone gasket
Pure anodized aluminum reflector

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

Weight: 20.5 lbs.

EPA (Effective projection area): 0.32 sq. ft.

Electrical

Operating voltage120-277V AC
Minimum start temperature-30° C
Maximum ambient temperature90° C
LED module wattage25.2 W
System wattage34.0 W
Controllability0-10V, TRIAC, and ELV dimmable
Color rendering indexRa > 80
Luminaire lumens4100 lm
LED service life (L70)60000 hrs

LED color temperature

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

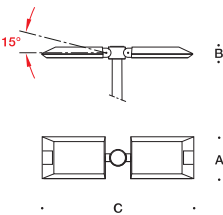
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White, as well as optionally available RAL and Custom colors, are a polyester powder.

Available colors

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



Area/Roadway luminaire · Asymmetric · Twin				
	LED	A	B	C
B84253	25.2 W	10	2 ³ / ₈	32

Type:

BEGA Product:

Project:

Modified:

Available options

AMBAmber LED
CUSCustom finish
DALIDigital addressable lighting interface
FSCFusing
MGUMarine grade undercoat
PCRPhotocell receptacle
RALRAL finish

Available accessories

BIMS-L2Integral motion sensor
BIMS-L3Integral motion sensor

See individual accessory spec sheet for details.

