Type:
BEGA Product:
Project:
Modified:

Application
Twin pole-top luminaire with asymmetric wide beam light distribution. Designed to illuminate roadways, squares, driveways and pedestrian areas while meeting full cutoff requirements.

Materials
Clear safety glass with optical texture
A380 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: 52.4 lbs.

EPA (Effective projection area): 2.6 sq. ft.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	47.2 W
System wattage	60.0 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	7340 lm
LED service life (L70)	60000 hrs

LED color temperature
☐ 4000K (K4)
☐ 3500K (K35)
☐ 3000K (K3)
☐ 2700K (K27)

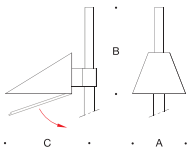
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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)
☐ RAL:
☐ CUS:

Available options

☐ CUS	Custom finish
☐ DALI-2	Enabled for DALI control system
☐ FSC	Fusing
☐ MGU	Marine grade undercoat
☐ RAL	RAL Classic, matte finish



Pole-top luminaire · Asymmetric wide beam · Twin

	LED	A	B	C
B84243	47.2 W	$13^{3}/_{4}$	$22^{7}/_{8}$	$46^{7}/_{8}$

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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