Type:
BEGA Product:
Project:
Modified:

Application
Bollard luminaires with shielded light distribution that are ideal for providing a high level of illuminance directly in front of the luminaire while providing exceptional glare control.

Materials
Clear safety glass
Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
High temperature silicone gasket
Silicone applied robotically to casting, plasma treated for increased adhesion
Self-expanding sleeve anchors for pre-cast concrete
Pure anodized aluminum reflector

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

Weight: 18.0 lbs.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-40° C
LED module wattage	12.3 W
System wattage	14.5 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	1100 lm
LED service life (L70)	60000 hrs

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

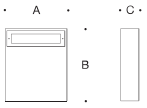
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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:

Available options

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





Bollard · Directed light · shielded

	LED	A	B	C
B84671	12.3 W	$13^{3}/_{8}$	$15^{3}/_{4}$	4

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

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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