

Application

Unshielded bollards illuminate ground surfaces and provide a high level of vertical illuminance perfect for illuminating people or architectural elements.

Materials

Clear safety glass with white ceramic coating  
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

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

Weight: 34.8 lbs.

Electrical

Operating voltage 120-277V AC  
Minimum start temperature -30° C  
LED module wattage 9.3W  
System wattage 15.0W  
Controllability 0-10V dimmable  
Color rendering index Ra > 80  
Luminaire lumens 853lm  
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

Natural Bronze (NTB)

Type:

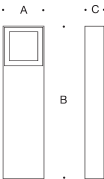
BEGA Product:

Project:

Modified:

Available options

B71890 Direct burial anchorage  
CUS Custom finish  
FSC Fusing  
MGU Marine grade undercoat  
NTB Natural bronze (premium finish)  
RAL RAL finish



Bollard · Unshielded				
	LED	A	B	C
B84411	9.3W	10 <sup>1</sup> / <sub>2</sub>	39 <sup>3</sup> / <sub>8</sub>	4 <sup>3</sup> / <sub>4</sub>

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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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