

Application

A bollard with shielded light distribution, ideal for providing a high level of illuminance directly in front of the luminaire while maintaining exceptional glare control.

Materials

Clear safety glass with optical texture
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
Self-expanding sleeve anchors for pre-cast concrete

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

Weight: 34.8lbs.

Electrical

Operating voltage 120-277VAC
Minimum start temperature -30° C
LED module wattage 11.6W
System wattage 15.0W
Controllability 0-10V dimmable
Color rendering index Ra > 80
Luminaire lumens 1145lm
LED service life (L70) 60000hrs

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

Type:

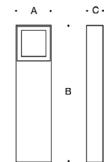
BEGA Product:

Project:

Modified:

Available options

B71890 Direct burial anchorage
CUS Custom finish
DALI-2 DALI dimming
FSC Fusing
MGU Marine grade undercoat
NTB Natural bronze (premium finish)
RAL RAL finish



Bollard · Shielded				
	LED	A	B	C
B84415	11.6W	10 ¹ / ₂	39 ³ / ₈	4 ³ / ₄

