

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: 18.1 lbs.

Electrical

LED module wattage	2.8W
System wattage	5.0W
Color rendering index	Ra > 80
Luminaire lumens	331 lm
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)

Type:

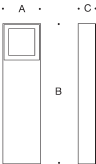
BEGA Product:

Project:

Modified:

Available options

71178	Direct Burial Option
CUS	Custom finish
DALI	DALI dimming
FSC	Fusing
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL finish



Bollard · Unshielded				
	LED	A	B	C
B84410	2.8W	6 1/4	31 3/4	4 1/4

