

**Application**

Bollard with shielded, direct light for illuminating entrances, paths, and many areas of public and private spaces. These luminaires provide glare-free illumination with a high degree of visual comfort for uniform lighting of ground surfaces.

**Materials**

Optically textured UV-stabilized acrylic diffuser  
 Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
 High temperature silicone gasket  
 Zinc plated carbon steel anchor bolts with template

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

**Weight:** 10.1 lbs.

**Electrical**

Operating voltage 120-277V AC  
 Minimum start temperature -30° C  
 Maximum ambient temperature 90° C  
 LED module wattage 7.6W  
 System wattage 11.0W  
 Controllability 0-10V, TRIAC, and ELV dimmable  
 Color rendering index Ra > 90  
 Luminaire lumens 643lm  
 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, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

**Available colors**

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

Type:

BEGA Product:

Project:

Modified:

**Available options**

- AMB Amber LED
- CUS Custom finish
- FSC Fusing
- MGU Marine grade undercoat
- RAL RAL finish

**Included (available for pre-shipment)**

- B79817 Anchorage kit

**Bollard · Shielded · Single**

	LED	A	B	C
<b>B77221</b>	7.6W	7 1/2	39 1/2	11

