

**Application**

The fully shielded design of this bollard provides visual comfort while illuminating ground surfaces. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation. DarkSky Approved (2700K and 3000K only)

**Materials**

Clear safety glass  
 Marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy  
 Zinc plated carbon steel anchor bolts with template  
 Pure anodized aluminum reflector

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

**Weight:** 12.8lbs.

**Electrical**

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	11.5 W
System wattage	15.0W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 80
Luminaire lumens	1650 lm
LED service life (L70)	60000 hrs

**LED color temperature**

- 4000K (K4)
- 3500K (K35)
- 3000K (K3) (DarkSky Approved)
- 2700K (K27) (DarkSky Approved)

**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)  | Bronze (BRZ) |
| Silver (SLV) | White (WHT)  |
| RAL:         | CUS:         |

Type:

BEGA Product:

Project:

Modified:

**Available options**

- |       |  |
|-------|--|
| 70895 | Direct burial anchorage (replaces included anchorage kit, pre-shippable) |
| CUS   | Custom finish  |
| FRO   | Frosted lens   |
| MGU   | Marine grade undercoat   |
| RAL   | RAL finish   |

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

- |        |               |
|--------|---------------|
| B79817 | Anchorage kit |
|--------|---------------|



**Shielded bollard · Asymmetric**

	LED	A	B
<b>B84238</b>	11.5 W	6 <sup>1</sup> / <sub>4</sub>	37 <sup>1</sup> / <sub>4</sub>

