

**Application**  
BEGA system bollard head with shielded 180° light distribution. Simply order the bollard head and also the required bollard tube in various heights and options. Both modules can be joined together easily and quickly during the installation.

**Materials**  
Clear safety glass  
Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
High temperature silicone gasket  
Mechanically captive stainless steel fasteners  
Interlocking stainless steel mounting mechanism for attachment of head and tube  
Pure anodized aluminum reflector

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

**Weight:** 5.5 lbs.

**Electrical**  
Operating voltage 120-277VAC  
Minimum start temperature -30° C  
LED module wattage 6.0W  
System wattage 10.0W  
Controllability 0-10V, TRIAC, and ELV dimmable  
Color rendering index Ra > 90  
Luminaire lumens 335lm  
LED service life (L70) 60000hrs

**LED color temperature**  
4000K (K4)  
3500K (K35)  
3000K (K3)  
2700K (K27)

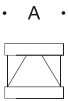
**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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

Type:  
BEGA Product:  
Project:  
Modified:

**Available options**  
CUS Custom finish  
MGU Marine grade undercoat  
RAL RAL finish



| System bollard head · Shielded with reflector · 180° |      |       |       |
|------------------------------------------------------|------|-------|-------|
|                                                      | LED  | A     | B     |
| B99853                                               | 6.0W | 5 1/2 | 5 1/2 |

