

Application

LED bollard with shielded 180° light distribution. This luminaire is designed to provide one sided illumination of ground surfaces. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation.

Materials

Luminaire housing and base constructed of die-cast and extruded marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
 Borosilicate glass lens
 Reflector made of pure anodized aluminum
 High temperature silicone gasket
 Mechanically captive stainless steel fastener

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP65
 Weight: 19.0lbs

Electrical

Operating voltage 120-277VAC
 Minimum start temperature -20° C
 LED module wattage 7.2W
 System wattage 10.0W
 Controllability 0-10V dimmable
 Color rendering index Ra > 80
 Luminaire lumens 411 lumens (3000K)
 Lifetime at Ta = 15° C 77,000 h (L70)
 Lifetime at Ta = 55° C 53,000 h (L70)

LED color temperature

- 4000K - Product number + **K4**
- 3500K - Product number + **K35**
- 3000K - Product number + **K3**
- 2700K - Product number + **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 polyester powder coat with minimum 3 mil thickness.

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



LED bollard · 180° distribution				
	LED	A	B	Anchorage
77 753	7.2W	6 1/2	39 3/8	79 817

Type:
 BEGA Product:
 Project:
 Modified:

