

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: 26.9lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	6.2W
System wattage	10.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	212 lumens (3000K)
Lifetime at Ta = 15° C	93,000 h (L70)
Lifetime at Ta = 50° C	68,000 h (L70)

LED color temperature

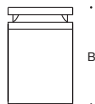
- 4000K - Product number + **K4**
- 3500K - Product number + **K35**
- 3000K - Product number + **K3**
- 2700K - Product number + **K27**

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
77 787	6.2W	11 3/4	19 3/4	79 818

Type:
 BEGA Product:
 Project:
 Modified:

