

Application

LED bollard with shielded 360° light distribution. This luminaire is designed to provide rotationally symmetric 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 IP 65  
Weight: 7.9lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	14.4 W
System wattage	20.0 W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 80
Luminaire lumens	746 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 · 360° distribution				
	LED	A	B	Anchorage
99 577	14.4 W	6 1/2	8 5/8	79 817

Type:  
BEGA Product:  
Project:  
Modified:

