

**Application**

Bollard with shielded, direct light for illuminating entrances, paths, and many areas of public and private spaces. These luminaires provide glare-free illumination with a high degree of visual comfort for uniform lighting of ground surfaces.

**Materials**

Luminaire housing and base constructed of die-cast and extruded marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy  
 Impact resistant polycarbonate diffuser  
 High temperature silicone gasket  
 Mechanically captive stainless steel fasteners

**NRTL** listed to North American Standards, suitable for wet locations  
 Protection class IP 65  
 Weight: 10.1 lbs

**Electrical**

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	7.8 W
System wattage	10.0 W
Controllability	Dimming not available
Color rendering index	Ra > 90
Luminaire lumens	643 lumens (3000K)
LED service life (L70)	60,000 hours

**LED color temperature**

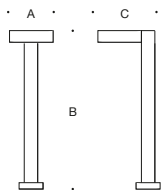
- 4000K - Product number + **K4**
- 3500K - Product number + **K35**
- 3000K - Product number + **K3**
- 2700K - Product number + **K27**

**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:



Bollard - shielded, directed light					
	LED	A	B	C	Anchorage
<b>77 221</b>	7.8 W	7 1/2	39 1/2	11	<b>79817</b>

Type:  
 BEGA Product:  
 Project:  
 Modified:

