

Application

LED bollard luminaire with rotationally symmetric light distribution. This robust luminaire provides glare-free illumination perfect for squares, pathways and entrances. Provided with mounting system that allows 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 fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65
Weight: 20.1 lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	17.5 W
System wattage	21.0 W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 80
Luminaire lumens	482 lumens (3000K)
Lifetime at Ta = 15° C	200,000 h (L70)
Lifetime at Ta = 30° C	140,000 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:



Bollard · shielded					
	LED	A	B	C	Anchorage
77 762	17.5 W	6 1/2	33 3/4	8 5/8	79 818

Type:
BEGA Product:
Project:
Modified:

