

Application

LED bollard luminaire with indirect light distribution. The light is directed onto the top reflector and then redirected downward onto the illuminated surface. These luminaires are ideal where glare-free illumination is required. Provided with mounting system that allows the luminaires to be adjusted independent of anchor bolt orientation.

Materials

Luminaire housing, tube and base plate constructed of die-cast and extruded marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
Crystal glass, clear
Reflector made of pure anodized aluminum
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Anchorage constructed of galvanized steel

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65
Weight: 14.8 lbs

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-20° C
LED module wattage	19.2 W
System wattage	22.0 W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 90
Luminaire lumens	549 lumens (3000K)
Lifetime at Ta = 15° C	>500,000 h (L70)
Lifetime at Ta = 55° C	106,000 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 · indirect light					
	LED	A	B	C	Anchorage
77 589	19.2 W	10 ¼	31 ¼	5 ½	79 817

Type:
BEGA Product:
Project:
Modified:

