

## Bollards with flat beam light distribution

**Post construction:** One piece extruded aluminum,  $\frac{3}{16}$ " wall thickness with one piece die-cast aluminum top housing and base, internally welded into an assembly. Die castings are marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy.

**Lamp enclosure:** Clear tempered safety glass with an internal spread optical texture,  $\frac{3}{16}$ " thick. One piece die-cast aluminum faceplate secured by four (4) socket head stainless steel screws threaded into stainless steel inserts. Internal reflector of pure anodized aluminum. Fully gasketed using a molded silicone, high temperature gasket.

**Electrical:** 3.9W LED luminaire, 8 total system watts,  $-30^{\circ}\text{C}$  start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with an 85 CRI. Available in 4000K (85 CRI); add suffix K4 to order.

**Note:** LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to [www.bega-us.com](http://www.bega-us.com).

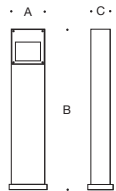
**Anchor base:** Heavy die-cast aluminum, slotted for precise alignment. Mounts to BEGA 79824 anchorage kit (supplied).

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order

**CSA** certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65

**Weight:** 13 lbs.

Type:  
BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:



Lamp		A	B	C	Anchorage
<b>88962</b>	3.9W LED	6 $\frac{1}{4}$	31 $\frac{1}{2}$	4 $\frac{3}{8}$	<b>79824</b>

