

**BEGA LED system bollard - luminaire head with unshielded light with safety guard - 180°**

**Enclosure:** Housing constructed of die-cast aluminum. Die-castings are marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy. Glass diffuser, inside white. Fully gasketed for weather tight operation using molded silicone gasket.

**Installation:** BEGA LED system bollards are designed for easy attachment to system bollard tubes using an interlocking stainless steel mechanism and stainless steel set screw threaded into stainless steel insert. An accompanying bollard tube must be selected for proper installation, see below chart for compatible tube options.

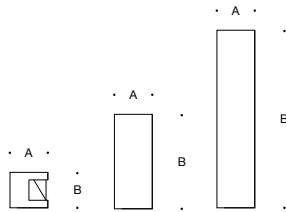
**Electrical:** 16.5W LED luminaire, 19.8 total system watts,  $-30^{\circ}\text{C}$  start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with a  $>80$  CRI. Available in 4000K ( $>80$  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).

**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

**Luminaire Lumens:** 923



**Bollard heads - shielded with reflector - 180°**

Lamp	A	B
<b>99 857</b> 16.5W LED	7 1/2	7 1/4

**Bollard tubes for luminaire heights 19 3/4 - 21 3/4**

	A	B	Anch. unit
<b>99 615</b>	7 1/2	14 1/2	<b>79 817</b>

**Bollard tubes for luminaire heights 31 1/2 - 39 1/4**

Integrated components	Door	A	B	Anch. unit
<b>99 622</b> —	✓	7 1/2	32	<b>79 818</b>
<b>99 644</b> 1 LED floodlight 19.3W	✓	7 1/2	32	<b>79 818</b>
<b>99 626</b> GFCI outlet	✓	7 1/2	32	<b>79 818</b>
<b>99 658</b> Passive infrared motion sensor	✓	7 1/2	32	<b>79 818</b>
<b>99 635</b> Emergency lighting battery 10W	✓	7 1/2	32	<b>79 818</b>

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

