# Application

BEGA system bollard luminaire tube without components. BEGA system bollard tubes are designed for easy attachment to system bollard heads using an interlocking mechanism. An accompanying bollard head must be selected for proper installation.

### Materials

Extruded aluminum

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Die-cast aluminum

Interlocking stainless steel mounting mechanism for attachment of head and tube

 $\ensuremath{\mathbf{NRTL}}$  listed to North American Standards, suitable for wet locations Protection class IP 65

Weight: 7.5 lbs.

### Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

### Available colors

Black (BLK) Silver (SLV) Natural Bronze (NTB) CUS: Bronze (BRZ) White (WHT) RAL: Type:

**BEGA Product:** 

Project: Modified:

### Available options

70895 Direct burial anchorage (replaces included

anchorage kit, pre-shippable)

CUS Custom finish

MGU Marine grade undercoat

NTB Natural bronze (premium finish)

RAL RAL finish

# Included (available for pre-shipment)

B79817 Anchorage kit





 System bollard tube ⋅ No access door

 A
 B

 B99615
 7 ½
 14½

**BEGA** 

The overview provides a compact summary of the possibilities for combining the various bollard heads with the bollard tubes and their additional functions. For each bollard head you can find matching bollard tubes with and without components.

	System bollard heads with compatible tubes															7	ĺ		
	BEGA bollard tubes Ø in inches	ø5½	ø7½	ø5½	ø7½	ø10¾	ø5½	ø7½	ø5½	ø7½	ø7½	ø7½	ø10¾	ø7½	ø10¾	ø7½	ø5½	ø7½	ø 10 ¾
	Without components in two heights	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
**	With integral floodlight		•		•			•		•	•	•		•		•		•	
•	With integral PIR motion sensor		•		•	•		•		•	•	•	•	•	•	•		•	•
	With emergency lighting battery		•		•	•		•		•	•	•	•	•	•	•		•	•
<b>II</b>	With drive-through protection					•							•		•				•
	With integral GFCI outlet		•		•	•		•		•	•	•	•	•	•	•		•	•
8	With integral 240V receptaclefor electric vehicles					•							•		•				•
	Wood bollard tubes	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

# Compatible heads · Ø7 1/2

System bollard head · Unshielded · 360°									
B99727	LED 16.5 W	A 71/ <sub>2</sub>	B 71/ <sub>4</sub>						
System	bollard head · Unshielde	d with safety guard · 180°							
B99776	LED 16.5 W	A 71/ <sub>2</sub>	B 7 <sup>1</sup> / <sub>4</sub>						
System	bollard head · Unshielde	d with safety guard · 360°							
B99765	LED 16.5 W	A 71/ <sub>2</sub>	B 7 <sup>1</sup> / <sub>4</sub>						
System bollard head · Shielded with reflector · 180°									
B99857	LED 16.5 W	A 71/ <sub>2</sub>	B 7 <sup>1</sup> / <sub>4</sub>						
System bollard head · Shielded with reflector · 360°									
B99856	LED 16.5 W	A 71/ <sub>2</sub>	B 7 <sup>1</sup> / <sub>4</sub>						
System bollard head $\cdot$ Unshielded with safety guard $\cdot$ 360°									
B84683	LED 16.5 W	A 71/ <sub>2</sub>	B 9 <sup>1</sup> / <sub>8</sub>						

System	bollard head · Shielde	ed · 360°							
	LED	A 71/2		B 51/ <sub>2</sub>					
B99862	16.5 W	71/2		51/2					
System bollard head $\cdot$ Shielded $\cdot$ 360°									
	LED	А		R					
B84642	31.6W	15		B 1 <sup>3</sup> / <sub>4</sub>					
System bollard head $\cdot$ Non-illuminated cap									
		Α		В					
B71127		7 <sup>1</sup> / <sub>2</sub>		B 0 <sup>3</sup> / <sub>4</sub>					
System bollard head $\cdot$ Shielded with reflector $\cdot360^\circ$									
B84244	LED A 15.6W 14	1	B 8 <sup>1</sup> / <sub>8</sub>	C 7 <sup>1</sup> / <sub>2</sub>					
System bollard head · 180° light output									
	LED	Α		В					
B84706	8.2 W	7 <sup>1</sup> / <sub>2</sub>		B 2 <sup>1</sup> / <sub>4</sub>					
System bollard head · 360° light output									
	LED	Α		В					
B84704	16.6W	71/,		21/4					