

**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 ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy

Interlocking stainless steel mounting mechanism for attachment of head and tube

Stainless steel hardware

Stainless steel helicoils

Threaded stainless steel anchor rods

**NRTL** listed to North American Standards, suitable for wet locations

Protection class IP 65

**Weight:** 13.0lbs.

**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)

Bronze (BRZ)

Silver (SLV)

White (WHT)

Natural Bronze (NTB)

RAL:

CUS:

**Type:**

BEGA Product:

Project:

Modified:

**Available options**

70896	Direct burial anchorage (replaces included anchorage kit, pre-shippable)
CUS	Custom finish
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL Classic, matte finish

**Included (available for pre-shipment)**

B79818 Anchorage kit

**System bollard tube · No access door**

	A	B
<b>B96177</b>	$7\frac{1}{2}$	32



## System bollard summary · Round

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																	
BEGA bollard tubes Ø in inches	Ø 5 1/2	Ø 7 1/2	Ø 5 1/2	Ø 7 1/2	Ø 10 3/8	Ø 5 1/2	Ø 7 1/2	Ø 5 1/2	Ø 7 1/2	Ø 7 1/2	Ø 5 1/2	Ø 7 1/2	Ø 10 3/8	Ø 7 1/2	Ø 5 1/2	Ø 7 1/2	Ø 10 3/8
Without components in two heights	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
With integral floodlight		•		•			•		•	•			•		•		•
With integral PIR motion sensor		•		•	•		•		•	•		•	•	•	•	•	•
With emergency lighting battery		•		•	•		•		•	•		•	•	•	•	•	•
With drive-through protection				•									•				•
With integral GFCI outlet		•		•	•		•		•	•		•	•	•	•	•	•
With integral 240V receptacle for electric vehicles					•							•		•			•
Wood bollard tubes	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

### Compatible heads · Ø 7 1/2

#### System bollard head · Unshielded · 360°

LED	A	B	
B99727	16.5W	7 1/2	7 1/4

#### System bollard head · Unshielded with safety guard · 180°

LED	A	B	
B99776	16.5W	7 1/2	7 1/4

#### System bollard head · Unshielded with safety guard · 360°

LED	A	B	
B99765	16.5W	7 1/2	7 1/4

#### System bollard head · Shielded with reflector · 180°

LED	A	B	
B99857	16.5W	7 1/2	7 1/4

#### System bollard head · Shielded with reflector · 360°

LED	A	B	
B99856	16.5W	7 1/2	7 1/4

#### System bollard head · Unshielded with safety guard · 360°

LED	A	B	
B84683	16.5W	7 1/2	9 1/8

#### System bollard head · Shielded · 360°

LED	A	B	
B99862	16.5W	7 1/2	5 1/2

#### System bollard head · Shielded · 360°

LED	A	B	
B84642	31.6W	15	1 3/4

#### System bollard head · Non-illuminated cap

A	B	
B71127	7 1/2	0 3/4

#### System bollard head · Shielded with reflector · 360°

LED	A	B	C	
B84244	15.6W	14	8 1/8	7 1/2

#### System bollard head · 180° light output

LED	A	B	
B84706	8.2W	7 1/2	2 1/4

#### System bollard head · 360° light output

LED	A	B	
B84704	16.6W	7 1/2	2 1/4