

Application

BEGA system bollard head with shielded 360° light distribution. Simply order the bollard head and also the required bollard tube in various heights and options. Both modules can be joined together easily and quickly during the installation.

Materials

- Borosilicate glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Interlocking stainless steel mounting mechanism for attachment of head and tube
- Pre-wired with 5-pole plug-in connectors for ease of installation
- Pure anodized aluminum reflector surface

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65

Weight: 9.9 lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	13.2W
System wattage	16.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	1598lm
LED service life (L70)	60000hrs

LED color temperature

- 4000K (K4)
- 3500K (K35)
- 3000K (K3)
- 2700K (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 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)
Natural Bronze (NTB)	Silver (SLV)
White (WHT)	RAL:
CUS:	

Type:

BEGA Product:

Project:

Modified:

Available options

CUS	Custom finish
DALI-2	Enabled for DALI control system
FSC	Fusing
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL Classic, matte finish

· A ·



·
B
·

System bollard head · Symmetric wide throw · 360°

	LED	A	B
B85018	13.2W	7 1/2	7 1/4



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		ø5 ½	ø7 ½	ø5 ½	ø7 ½	ø10 ¾	ø5 ½	ø7 ½	ø5 ½	ø7 ½	ø7 ½	ø7 ½	ø10 ¾	ø7 ½	ø10 ¾	ø7 ½	ø5 ½	ø7 ½	ø10 ¾
	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 tubes · Ø7 1/2

System bollard tube · No access door		
	A	B
B99615	7 1/2	14 1/2
System bollard tube · No access door		
	A	B
B96177	7 1/2	32
System bollard tube · With access door		
	A	B
B99622	7 1/2	32
System bollard tube · Integral floodlight		
	A	B
B99644	7 1/2	32
	LED	
B99644	19.3 W	

System bollard tube · Integral emergency lighting battery		
	A	B
B99635	7 1/2	32
System bollard tube · Integral GFCI outlet		
	A	B
B99626	7 1/2	32
Wood system bollard tube · Round		
	A	B
B84464	7 1/2	32 1/8
System bollard tube · Integral PIR motion sensor		
	A	B
B99658	7 1/2	32

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to [bega-us.com](https://www.bega-us.com)
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