

Application
BEGA system bollard head with unshielded 180° light distribution and safety guard. 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
Clear safety glass with white ceramic coating
Die-cast aluminum
Extruded aluminum
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
Mechanically captive stainless steel fasteners
Stainless steel helicoils

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

Weight: 11.0lbs.

Electrical
Operating voltage 120-277VAC
Minimum start temperature -30° C
LED module wattage 16.5W
System wattage 19.8W
Controllability 0-10V dimmable
Color rendering index Ra > 80
Luminaire lumens 313lm
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

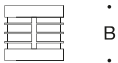
Finish
All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in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

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

Type:
BEGA Product:
Project:
Modified:

Available options
CUS Custom finish
DALI-2 DALI dimming (99622 tube only)
MGU Marine grade undercoat
NTB Natural bronze (premium finish)
RAL RAL finish

• A •



System bollard head · Unshielded with safety guard · 180°

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



System bollard summary · Round

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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 1/2	ø7 1/2	ø5 1/2	ø7 1/2	ø10 3/8	ø5 1/2	ø7 1/2	ø5 1/2	ø7 1/2	ø7 1/2	ø10 3/8	ø7 1/2	ø10 3/8	ø7 1/2	ø5 1/2	ø7 1/2	ø10 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 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	19.3W	

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

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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
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