

Application

BEGA system bollard head with shielded 180° 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

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Interlocking stainless steel mounting mechanism for attachment of head and tube
- Pure anodized aluminum reflector

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

Weight: 9.0lbs.

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	923lm
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

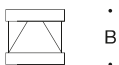
Finish

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

Available colors

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

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System bollard head · Shielded with reflector · 180°

	LED	A	B
B99857	16.5W	7 ¹ / ₂	7 ¹ / ₄

Type:

BEGA Product:

Project:

Modified:

Available options

CUS	Custom finish
DALI dimming	Digitally Addressable Lighting Interface (99622 tube only)
MGU	Marine grade undercoat
RAL	RAL finish

