

**Application**

BEGA system bollard head with unshielded 360° 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:** 4.4 lbs.

**Electrical**

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	6.0W
System wattage	10.0W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 90
Luminaire lumens	204 lm
LED service life (L70)	60000 hrs

**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 · Unshielded with safety guard · 360°**

	LED	A	B
<b>B99760</b>	6.0W	5 1/2	5 1/2

Type:

BEGA Product:

Project:

Modified:

**Available options**

CUS	Custom finish
MGU	Marine grade undercoat
RAL	RAL finish

