

**Application**

BEGA system bollard luminaire impact tube for vehicular drive-through protection. 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. The bollard tube and anchorage are designed for three different impact ratings depending on the corresponding foundation detail: Up to 1.5 metric tons at 6 mph, up to 1.5 metric tons at 30 mph, or up to 7.5 metric tons at 30 mph (meets K4 requirements). Full scale concrete and rebar structural construction documents provided. Statics calculation and design based on PA68: 2013 British Standard and Europe IWA 14-1: 2013.

**Materials**

Marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy  
 Stainless steel hardware  
 Galvanized steel anchorage

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

**Weight:** 140.7 lbs.

**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:

Type:

BEGA Product:

Project:

Modified:

**Available options**

CUS	Custom finish
MGU	Marine grade undercoat
RAL	RAL finish

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

B96085	Direct burial anchorage
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**System bollard tube · Drive-through protection**

	A	B
<b>B84623</b>	10 <sup>3</sup> / <sub>8</sub>	34 <sup>3</sup> / <sub>8</sub>

