BEGA LED system bollard - Impact bollard tube for vehicular drive-through protection

Post construction: One piece extruded aluminum, 3/16"" wall thickness with a one peice base, internally welded into an assembly. Die castings are marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy. Designed to accept BEGA LED system bollard heads of 10 3/8"" in diameter.

Anchor base: The anchorage unit is constructed of Grade-no. 1.4301 steel and is provided with openings for conduit entry. Bollard and anchor posts must be using in conjuction in order to uphold the impact load ratings.

Impact protection: 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 sturctural construction documents provided. Statics calculation and design based on PA68: 2013 British Standard and Europe IWA 14-1: 2013.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CSA certified to U.S. and Canadian standards, suitable for wet locations.

Weight: 140.7 lbs.

Type:
BEGA Product:
Project:
Voltage:
Color:
Options:
Modified:



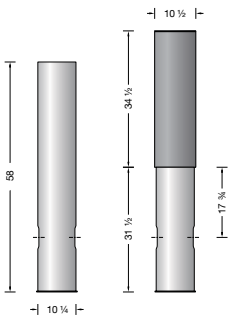
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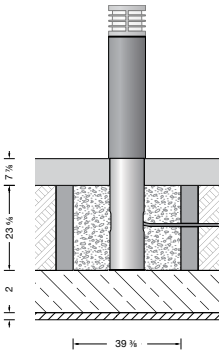


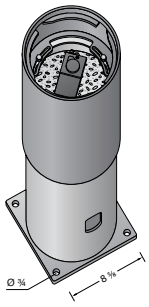
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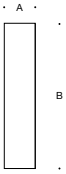
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Bollard tubes for luminaire heights **31 ½ · 39 ¼ · 43 ¼**

	A	B
84 623	10 ⅜	34 ½

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 FAX (805) 566-9474 www.bega-us.com
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