

Application

Bollard tube provided with integrated 6.0W emergency lighting battery. Battery will operate fixture at 34% of full output for 90 minutes. Ambient temperature must not go below -20°C and must not exceed 55°C. 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

Materials

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy  
Die-cast aluminum  
Extruded aluminum  
Interlocking stainless steel mounting mechanism for attachment of head and tube  
Mechanically captive stainless steel fasteners  
Pre-wired with 5-pole plug-in connectors for ease of installation  
Galvanized steel anchorage

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

Weight: 18.7 lbs.

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

|       |                                                                          |
|-------|--------------------------------------------------------------------------|
| 70896 | Direct burial anchorage (replaces included anchorage kit, pre-shippable) |
| CUS   | Custom finish                                                            |
| MGU   | Marine grade undercoat                                                   |
| NTB   | Natural bronze (premium finish)                                          |
| RAL   | RAL finish                                                               |

Included (available for pre-shipment)

|        |               |
|--------|---------------|
| B79818 | Anchorage kit |
|--------|---------------|

A

B

System bollard tube · Integral emergency lighting battery

|        |       |    |
|--------|-------|----|
| B99635 | A     | B  |
|        | 7 1/2 | 32 |

## System bollard summary · Round

BEGA

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<br>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      |
| <b>B99615</b>                             | 7 1/2 | 14 1/2 |
| System bollard tube · No access door      |       |        |
|                                           | A     | B      |
| <b>B96177</b>                             | 7 1/2 | 32     |
| System bollard tube · With access door    |       |        |
|                                           | A     | B      |
| <b>B99622</b>                             | 7 1/2 | 32     |
| System bollard tube · Integral floodlight |       |        |
|                                           | A     | B      |
| <b>B99644</b>                             | 7 1/2 | 32     |
|                                           | LED   |        |
| <b>B99644</b>                             | 19.3W |        |

| System bollard tube · Integral emergency lighting battery |       |        |
|-----------------------------------------------------------|-------|--------|
|                                                           | A     | B      |
| <b>B99635</b>                                             | 7 1/2 | 32     |
| System bollard tube · Integral GFCI outlet                |       |        |
|                                                           | A     | B      |
| <b>B99626</b>                                             | 7 1/2 | 32     |
| Wood system bollard tube · Round                          |       |        |
|                                                           | A     | B      |
| <b>B84464</b>                                             | 7 1/2 | 32 1/8 |
| System bollard tube · Integral PIR motion sensor          |       |        |
|                                                           | A     | B      |
| <b>B99658</b>                                             | 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](https://bega-us.com)  
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