Bollard · Shielded BEGA

## Application

Bollards with rotationally symmetric light distribution designed to provide glare-free illumination perfect for squares, pathways and entrances. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation.

#### Materials

Clear safety glass

Die-cast aluminum

Extruded aluminum

Mechanically captive stainless steel fasteners

Silicone applied robotically to casting, plasma treated for increased

adhesion

High temperature silicone gasket

Galvanized steel anchorage

Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Electrical

Operating voltage 120-277V AC Minimum start temperature LED module wattage 25.9 W System wattage 34.0 W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80 Luminaire lumens 1700 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 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:



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	LED	А	В
B84062	25.9 W	83/4	47 <sup>3</sup> / <sub>8</sub>

Type:

**BEGA Product:** 

Project: Modified:

# Available options

70896 Direct burial anchorage (replaces included

anchorage kit, pre-shippable)

CUS Custom finish FSC Fusing

MGU Marine grade undercoat

NTB Natural bronze (premium finish)

RAL RAL finish

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

B79818 Anchorage kit

