Application

Bollard with shielded, direct light for illuminating entrances, paths, and many areas of public and private spaces. These luminaires provide glarefree illumination with a high degree of visual comfort for uniform lighting of ground surfaces.

Materials

Optically textured UV-stabilized acrylic diffuser

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy

High temperature silicone gasket

Zinc plated carbon steel anchor bolts with template

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 10.1 lbs.

Electrical

Operating voltage 120-277V AC Minimum start temperature -30° C Maximum ambient temperature 90° C LED module wattage 7.6 W System wattage 11.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 90 Luminaire lumens 643 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:

Type:

BEGA Product:

Project: Modified:

Available options

AMB Amber LED CUS Custom finish FSC Fusing

MGU Marine grade undercoat NTB Natural bronze (premium finish)

RAL RAL finish

Included (available for pre-shipment)

B79817 Anchorage kit



Bollard ⋅ Shielded ⋅ Single LED A B C B77221 7.6W 7½ 39½ 11