## Application

A bollard with shielded light distribution, ideal for providing a high level of illuminance directly in front of the luminaire while maintaining exceptional glare control.

#### Materials

Clear safety glass with optical texture

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Silicone applied robotically to casting, plasma treated for increased adhesion

Self-expanding sleeve anchors for pre-cast concrete

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65 **Weight:** 18.1 lbs.

# Electrical

LED module wattage 2.9 W
System wattage 5.0 W
Color rendering index Ra > 80
Luminaire lumens 274 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

Natural Bronze (NTB)

Type:

**BEGA Product:** 

Project: Modified:

# Available options

CUS Custom finish

DALI-2 Digital addressable lighting interface

FSC Fusing

MGU Marine grade undercoat
NTB Natural bronze (premium finish)
RAL RAL Classic, matte finish



<b>Bollard</b> · Shielded				
	LED	Α	В	С
B84414	2.9W	61/4	313/4	41/4

