Application

Pole-top luminaire with shielded symmetric light distribution. The symmetric light distribution is ideal for illuminating squares, plazas and other open areas.

Materials

Clear UV-stabilized acrylic diffuser

Marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy **NRTL** listed to North American Standards, suitable for wet locations

Protection class IP 45

Weight: 30.8 lbs.

EPA (Effective projection area): 1.6 sq. ft.

Electrical

Operating voltage Minimum start temperature LED module wattage System wattage Controllability Color rendering index Luminaire lumens LED service life (L70) 120-277V AC -40° C 23.4 W 27.0 W 0-10V dimmable Ra > 80 2018 Im 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, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

Available colors

Black (BLK) Silver (SLV) RAL: Bronze (BRZ) White (WHT) CUS: Type: BEGA Product: Project: Modified:

Available options

CUS	Custom finish
FSC	Fusing
MGU	Marine grade undercoat
RAL	RAL finish

 B
 B

 Pole-top luminaire · Symmetric

 LED
 A
 B

 B77181
 23.4W
 28
 14³/₈

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

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

