### Application

Pole-top luminaire with asymmetric wide beam light distribution designed to illuminate roadways, squares, driveways and pedestrian areas. Tool-less entry for ease of maintenance. Provided with slip fitter to fit 3" O.D. poles.

#### Materials

Optically textured UV-stabilized acrylic diffuser

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

Mechanically captive stainless steel fasteners

High temperature silicone gasket Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 66

Weight: 16.5 lbs.

EPA (Effective projection area): 0.8 sq. ft.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 23.2 W
System wattage 31.1 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 1814 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)

 RAL:
 CUS:

Type:

**BEGA Product:** 

Project: Modified:

# Available options

CUS Custom finish
DALI-2 Digital addressable lighting interface

FSC Fusing

MGU Marine grade undercoat

RAL RAL finish





Pole-top luminaire · Asymmetric wide beam · Single

	LED	А	В	С	
B77834	23.2 W	291/2	15 <sup>3</sup> / <sub>8</sub>	53/8	