

Application

Outrigger arm pole-top luminaire with asymmetric wide beam light distribution designed for the illumination of parking areas and roadways. Tool-less entry with hinged door for ease of maintenance. Provided with slip fitter to fit 3" O.D. poles.

Materials

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Integral surge protector
- Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations  
Protection class IP 66

Weight: 20.5lbs.

EPA (Effective projection area): 1.2 sq. ft.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage50.6W
- System wattage57.0W
- Controllability0-10V dimming down to 1%
- Color rendering indexRa > 80
- Luminaire lumens4530lm
- LED service life (L70)60000hrs

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.

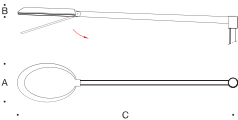
Available colors

- ☐ Black (BLK)
- ☐ Silver (SLV)
- ☐ RAL:
- ☐ Bronze (BRZ)
- ☐ White (WHT)
- ☐ CUS:

Type:  
BEGA Product:  
Project:  
Modified:

Available options

- ☐ CUS
- ☐ FSC
- ☐ MGU
- ☐ RAL
- Custom finish
- Fusing
- Marine grade undercoat
- RAL Classic, matte finish



| Area/Roadway luminaire · Asymmetric wide beam · Single |       |                                |                               |    |
|--------------------------------------------------------|-------|--------------------------------|-------------------------------|----|
|                                                        | LED   | A                              | B                             | C  |
| B77950                                                 | 50.6W | 10 <sup>1</sup> / <sub>4</sub> | 2 <sup>1</sup> / <sub>4</sub> | 69 |

