## Application

Davit 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. Slip fits 1 5/8" O.D. tenon, secures to pole with integrated slip fitter mechanism and lateral set screws.

#### 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: 10.5lbs.

EPA (Effective projection area): 0.3 sq. ft.

## Electrical

Operating voltage 120-277VAC -30° C Minimum start temperature 38.0W LED module wattage System wattage 44.8W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80Luminaire lumens 3464 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:

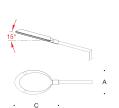
# Available options

CUS Custom finish **FSC** 

Fusina

MGU Marine grade undercoat

RAL RAL finish



#### Area/Roadway luminaire · Asymmetric wide beam

|        | LED    | А     | В    | С  |  |
|--------|--------|-------|------|----|--|
| B77855 | 38.0 W | 101/4 | 21/4 | 22 |  |

