

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: 9.5 lbs.

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

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage11.8W
- System wattage16.0W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens1802lm
- 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

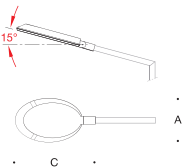
MGU

RAL
- Custom finish

Fusing

Marine grade undercoat

RAL Classic, matte finish



Area/Roadway luminaire · Asymmetric wide beam				
	LED	A	B	C
B77827	11.8W	10 ¹ / ₄	2 ¹ / ₄	22

