

Application

Twin 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: 31.0lbs.

EPA (Effective projection area): 1.5 sq. ft.

Electrical

Operating voltage 120-277VAC  
Minimum start temperature -30° C  
LED module wattage 101.2W  
System wattage 113.8W  
Controllability 0-10V dimming down to 1%  
Color rendering index Ra > 80  
Luminaire lumens 9796lm  
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) Bronze (BRZ)  
Silver (SLV) White (WHT)  
RAL: CUS:

Type:

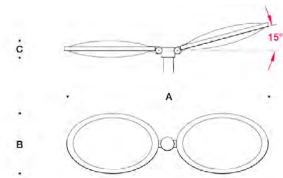
BEGA Product:

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 · Twin

|        | LED    | A  | B      | C     |
|--------|--------|----|--------|-------|
| B77841 | 101.2W | 55 | 15 3/8 | 5 3/8 |

