

**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 dimmable  
 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, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder 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 | Digital addressable lighting interface |
| FSC  | Fusing                                 |
| MGU  | Marine grade undercoat                 |
| RAL  | RAL finish                             |



**Pole-top luminaire · Asymmetric wide beam · Twin**

	LED	A	B	C
<b>B77841</b>	101.2W	55	15 <sup>3</sup> / <sub>8</sub>	5 <sup>3</sup> / <sub>8</sub>

