

**Application**  
With an elegant form and extraordinary glare control, this pole top luminaire provides visual interest both day and night. Designed to illuminate large parking areas and plazas. 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  
High temperature silicone gasket  
Mechanically captive stainless steel fasteners  
Integral surge protector  
Pure anodized aluminum reflector

**NRTL** listed to North American Standards, suitable for wet locations  
Protection class IP 65

**Weight:** 61.7 lbs.

**EPA (Effective projection area):** 1.6 sq. ft.

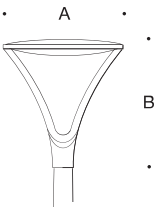
**Electrical**  
Operating voltage                    120-277VAC  
Minimum start temperature       -30° C  
LED module wattage                100.8W  
System wattage                      117.0W  
Controllability                      0-10V dimming down to 1%  
Color rendering index              Ra > 80  
Luminaire lumens                    9373 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:



| Edge-lit pole-top luminaire · Symmetric |        |        |        |
|-----------------------------------------|--------|--------|--------|
|                                         | LED    | A      | B      |
| <b>B84305</b>                           | 100.8W | 29 1/2 | 32 3/8 |

Type:  
BEGA Product:  
Project:  
Modified:

**Available options**  
CUS                    Custom finish  
FSC                    Fusing  
MGU                   Marine grade undercoat  
RAL                    RAL finish

