

Application

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: 16.5 lbs.

EPA (Effective projection area): 0.8 sq. ft.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	50.6 W
System wattage	58.7 W
Controllability	0-10V dimming down to 1%
Color rendering index	Ra > 80
Luminaire lumens	4898 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:

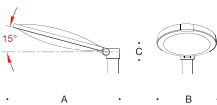
BEGA Product:

Project:

Modified:

Available options

CUS	Custom finish
DALI-2	Enabled for DALI control system
FSC	Fusing
MGU	Marine grade undercoat
RAL	RAL Classic, matte finish



Pole-top luminaire · Asymmetric wide beam · Single

	LED	A	B	C
B77836	50.6 W	29 1/2	15 3/8	5 3/8

