LED pole-top luminaires - asymmetric light distribution

Application
LED pole-top luminaires with asymmetric wide spread light distribution ideal for illuminating streets and pathways. Provided with slip fitter to fit 3” O.D. poles.

Materials
Luminaire housing and constructed of die-cast and spun marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gasket
Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65

Weight: 32.2 lbs.
EPA (Effective projection area): 1.5 sq. ft.

Electrical
Operating voltage 120-277V AC
Minimum start temperature -30°C
LED module wattage 51.6 W
System wattage 58.0 W
Controllability 0-10V dimmable
Color rendering index Ra > 80
Luminaire lumens 4,020 lumens (3000K)
Lifetime at Ta = 15°C > 500,000 h (L70)
Lifetime at Ta = 40°C 111,000 h (L70)

LED color temperature
4000K - Product number + K4
3500K - Product number + K35
3000K - Product number + K3
2700K - Product number + 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 polyester powder coat with minimum 3 mil thickness.

Available colors
Black (BLK) White (WHT) Silver (SLV)
Bronze (BRZ)

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com

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