

Application

Designed to provide down lighting effects for interior and exterior locations featuring narrow beam light distribution.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Clear safety glass
 Reflector made of pure anodized aluminum
 Silicone applied robotically to casting, plasma treated for increased adhesion
 High temperature silicone gasket
 Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
 Protection class IP64
 Weight: 3.5lbs

Electrical

Operating voltage 120-277VAC
 Minimum start temperature -40°C
 LED module wattage 4.0W
 System wattage 6.0W
 Controllability 0-10V dimmable
 Color rendering index $Ra > 80$
 Luminaire lumens 318 lumens (3000K)
 LED service life (L70) 60,000 hours

LED color temperature

- 4000K - Product number + **K4 (EXPRESS)**
- 3500K - Product number + **K35**
- 3000K - Product number + **K3 (EXPRESS)**
- 2700K - Product number + **K27**
- Amber - Product number + **AMB**

Wildlife friendly amber LED - Optional

Luminaire is optionally available with a narrow bandwidth, amber LED source (585-600nm) approved by the FWC. This light output is suggested for use within close proximity to sea turtle nesting and hatching habitats. Electrical and control information may vary from standard luminaire.

LED module wattage 4.5W (Amber)
 System wattage 8.8W (Amber)
 Luminaire lumens 90 lumens (Amber)

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) RAL:
 Bronze (BRZ) Silver (SLV) CUS:



Wall luminaires with light in downward direction

	LED	β	A	B	C
33 580	4.0W	23°	$4\frac{3}{8}$	$7\frac{1}{2}$	5

β = Beam angle

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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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Type:
 BEGA Product:
 Project:
 Modified:

