

Application

Wall luminaire with light emission on two sides. Downward directed light distribution is ideal for general illumination of pathways and corridors. Upward directed light is ideal for highlighting various architectural features.

Materials

Luminaire housing constructed of die-cast marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Clear safety glass
 Reflectors 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 IP 64
 Weight: 1.5 lbs

Electrical

Operating voltage 120-277V AC
 Minimum start temperature -30°C
 Maximum ambient temperature 40°C
 LED module wattage 3.8W
 System wattage 7.3W
 Controllability 0-10V dimmable
 Color rendering index $Ra > 80$
 Luminaire lumens 309 lumens (4000K)
 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 4.2W (Amber)
 System wattage 7.6W (Amber)
 Luminaire lumens 89 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 luminaire - two-sided light distribution

	LED	β	A	B	C
33 590 ADA	3.8 W	22°	3	$5\frac{1}{8}$	$3\frac{7}{8}$

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:

Available Options

FSC Fusing
FRO Frosted lens
FFRO Factory fixed reduced output
UPO Uplight only

See individual accessory spec sheet for details.

