

Application

Designed to provide up and 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

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 IP64

Weight: 3.5 lbs

Electrical

Operating voltage 120-277VAC

Minimum start temperature -40°C

LED module wattage 8.0W

System wattage 11.0W

Controllability 0-10V dimmable

Color rendering index $Ra > 80$

Luminaire lumens 601 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 9.0W (Amber)

System wattage 11.6W (Amber)

Luminaire lumens 166 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 up and down directions**

	LED	β	A	B	C
33591	8.0W	20°	$4\frac{3}{8}$	$7\frac{1}{2}$	5

β = Beam angle

Type:

BEGA Product:

Project:

Modified:

