

Application

LED recessed wall luminaire with unshielded light and louvers for use as location luminaires for means of way finding.

Materials

Floodlight housing constructed of die-cast aluminum marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
White safety glass
Silicone applied robotically to plasma treated casting for increased adhesion
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Stainless steel screw clamps
Composite installation housing

NRTL listed to North American Standards, suitable for wet locations
Protection class IP65
Weight: 1.2 lbs

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-30°C
LED module wattage	2.0W
System wattage	3.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	32 lumens (3000K)
LED service life (L70)	60,000 hours

LED color temperature

4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
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.

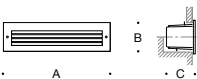
LED module wattage	2.0W (Amber)
System wattage	5.0W (Amber)
Luminaire lumens	10 lumens (Amber)

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:



LED recessed wall luminaires · shielded location luminaires

	LED	A	B	C
33017	2.0W	6 5/8"	2 3/4"	5"

Type:

BEGA Product:

Project:

Modified:



Fully enclosed luminaire with installation housing ensures seamless integration and weathertight operation.

