

Application

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

Materials

Luminaire 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: 1.8 lbs

Electrical

Operating voltage 120-277VAC
 Minimum start temperature -40°C
 LED module wattage 2.7W
 System wattage 5.0W
 Controllability 0-10V dimmable
 Color rendering index $Ra > 80$
 Luminaire lumens 44 lumens (3000K)
 Lifetime at $Ta=15^{\circ}\text{C}$ 120,000 h (L70)
 Lifetime at $Ta=40^{\circ}\text{C}$ 78,000 h (L70)

LED color temperature

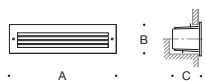
- 2700K - Product number + **K27**
- 3000K - Product number + **K3**
- 3500K - Product number + **K35**
- 400K - Product number + **K4**

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.

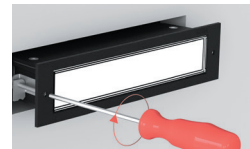
Available colors	Black (BLK)	White (WHT)	RAL:
	Bronze (BRZ)	Silver (SLV)	CUS:



LED recessed wall luminaires · unshielded location luminaires

	LED	A	B	C
33018	2.7 W	10 1/8	2 3/4	5

Type:
 BEGA Product:
 Project:
 Modified:



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

