

**Application**

Light building element with asymmetric wide beam light distribution. Light building elements are luminous design features for public areas. They are usually suited for delineating and structuring interior and exterior spaces such as landscape areas, plazas, building entrances and atria.

**Materials**

Luminaire housing and post constructed of extruded and die-cast marine grade, copper free (≤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  
 Stainless steel helicoils  
 Heavy gauge galvanized steel mounting base

**NRTL** listed to North American Standards, suitable for wet locations  
 Protection class IP65  
 Effective projection area: 12.81 sq. ft.  
 Weight: 124.3 lbs

**Electrical**

Operating voltage 120-277V AC  
 Minimum start temperature -30° C  
 LED module wattage 15.8 W  
 System wattage 20.0 W  
 Controllability 0-10V dimmable  
 Color rendering index Ra > 80  
 Luminaire lumens 2,088 lumens (4000K)  
 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.

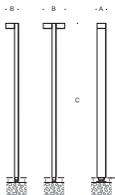
LED module wattage 29.4 W (Amber)  
 System wattage 34.6 W (Amber)  
 Luminaire lumens 851 lumens (Amber)

**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 :



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	LED	A	B	C	Anchorage
<b>99072</b>	15.8 W	9 ½	12 ½	177	<b>79802</b>

Type:  
 BEGA Product:  
 Project:  
 Modified:

