

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: 124.3lbs

Electrical

- Operating voltage120-277V AC
- Minimum start temperature-30° C
- LED module wattage15.8 W
- System wattage20.0 W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens2,088 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.

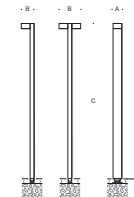
- LED module wattage29.4 W (Amber)
- System wattage34.6 W (Amber)
- Luminaire lumens851 lumens (Amber)

**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
99 072	15.8 W	9 ½	12 ½	177	79 802

Type:  
BEGA Product:  
Project:  
Modified:

