

Application

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

Materials

- White UV-stabilized acrylic diffuser
- Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
- Extruded aluminum
- Covered handhole with hardware and grounding provisions provided
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Integral surge protector
- Galvanized steel anchorage

NRTL listed to North American Standards, suitable for wet locations  
Protection class IP 65

Weight: 351.8 lbs.

EPA (Effective projection area): 31.9 sq. ft.

Electrical

- Operating voltage120-277V AC
- Minimum start temperature-30° C
- LED module wattage116.4 W
- System wattage177.0 W
- Controllability0-10V, TRIAC, and ELV dimmable
- Color rendering indexRa > 80
- Luminaire lumens13180 lm
- LED service life (L70)60000 hrs

LED color temperature

- 4000K (K4)
- 3500K (K35)
- 3000K (K3)
- 2700K (K27)

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 powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

Available colors

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



Building element · Unshielded				
	LED	A	B	C
B99877	116.4 W	15 3/4	52	192

Type:

BEGA Product:

Project:

Modified:

Available options

- CUSCustom finish
- MGUMarine grade undercoat
- RALRAL Classic, matte finish

Included (available for pre-shipment)

- B79813Anchorage kit

