

Application

Light building elements are luminous design features for public areas. These luminaires are ideally suited for delineating and structuring interior and exterior spaces such as landscape areas, plazas, building entrances, and atria. The top casting is adjustable from 0° to 10° for a more forward throw distribution when required.

Materials

- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- Extruded aluminum
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Silicone applied robotically to casting, plasma treated for increased adhesion
- Covered handhole with hardware and grounding provisions provided
- Integral surge protector
- Galvanized steel anchorage
- Pure anodized aluminum reflector

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

Weight: 83.7 lbs.

EPA (Effective projection area): 9.6 sq. ft.

Electrical

- | | |
|---------------------------|--------------------------|
| Operating voltage | 120-277V AC |
| Minimum start temperature | -30° C |
| LED module wattage | 19.2 W |
| System wattage | 23.0 W |
| Controllability | 0-10V dimming down to 1% |
| Color rendering index | Ra > 80 |
| Luminaire lumens | 2352 lm |
| LED service life (L70) | 60000 hrs |

LED color temperature

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

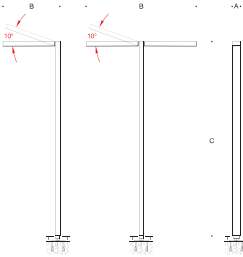
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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 · Single			
	LED	A	B
B88977	19.2 W	6 1/8	43 3/8

Type:

BEGA Product:

Project:

Modified:

Available options

- | | |
|--------|--|
| 347V | 347V input |
| CUS | Custom finish |
| DALI-2 | Enabled for DALI control system |
| FSC | Fusing |
| IMS-L3 | Integral motion sensor (40' ⌀ coverage at 20' AFG) |
| MGU | Marine grade undercoat |
| RAL | RAL Classic, matte finish |

Available accessories

- BFSIR-100 Handheld configuration tool

See individual accessory spec sheet for details.

Included (available for pre-shipment)

- B79802 Buried anchorage kit

