

Application

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. An internal mechanism allows the optical system to be adjusted in steps from 0°, 15° and 30° on either side of the luminaire.

Materials

- Clear safety glass
- Die-cast aluminum
- Extruded aluminum
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- 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: 179.7 lbs.

EPA (Effective projection area): 17.6 sq. ft.

Electrical

- Operating voltage120-277V AC
- Minimum start temperature-30° C
- LED module wattage50.6 W
- System wattage57.0 W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens2370 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)
- Silver (SLV)
- RAL:
- Bronze (BRZ)
- White (WHT)
- CUS:



Building element · Adjustable

	LED	A	B	C
B99075	50.6 W	15 ³ / ₄	85 ¹ / ₂	177 ⁵ / ₈

Type:

BEGA Product:

Project:

Modified:

Available options

- 347V347V input
- CUSCustom finish
- FSCFusing
- MGUMarine grade undercoat
- RALRAL Classic, matte finish

Included (available for pre-shipment)

- B79814Anchorage kit

