Application

Light building element with symmetric 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

Clear safety glass

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

Silicone applied robotically to casting, plasma treated for increased adhesion

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:** 127.9 lbs.

EPA (Effective projection area): 12.3 sq. ft.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 39.5 W
System wattage 44.0 W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80 Luminaire lumens 2508 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 · Symmetric				
	LED	А	В	С
B84065	39.5 W	85/8	128	177

Type:

BEGA Product:

Project: Modified:

Available options

CUS Custom finish

FSC Fusing

MGU Marine grade undercoat

RAL RAL finish

Included (available for pre-shipment)

B79801 Buried anchorage kit

