Application

Light building element with symmetric light distribution designed for direct burial installation. 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

High temperature silicone gasket

Mechanically captive stainless steel fasteners

Anchorage must be buried

Pure anodized aluminum reflector surface

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65 **Weight:** 94.8 lbs.

EPA (Effective projection area): 9.0 sq. ft.

Electrical

Operating voltage 120-277V AC Minimum start temperature LED module wattage 39.0 W System wattage 48.0 W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80 Luminaire lumens 2416 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	D
B84064	39.0 W	8 ⁵ / ₈	81³/ ₈	177	31 1/2

Type:

BEGA Product:

Project: Modified:

Available options

CUS Custom finish

FSC Fusing

MGU Marine grade undercoat RAL RAL Classic, matte finish

