

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.

Materials

Luminaire housing and post constructed of die-cast and extruded marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
UV stabilized acrylic diffuser
Reflector made of pure anodized aluminum
Silicone gasket
Mechanically captive stainless steel fasteners

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

Weight: 77.6 lbs.

EPA (Effective projection area): 11.84 sq. ft.

Electrical

Operating voltage 120-277VAC (surge protection)
Minimum start temperature -30° C
Maximum ambient temperature 50° C
LED module wattage 47.7 W
System wattage 59.0 W
Controllability 0-10V dimmable
Color rendering index Ra > 80
Luminaire lumens 5,697 lumens (4000K)
LED service life (L70) 60,000 hours

LED color temperature

4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **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 polyester powder coat with minimum 3 mil thickness.

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



Light Building Element · asymmetric wide beam

	LED	A	B	C	D
88 068	47.7 W	8 5⁄8	27 1⁄2	197	39 3⁄8

Type:
BEGA Product:
Project:
Modified:

