

Application

LED light building element luminaires 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

Luminaire housing and posts constructed of die-cast and extruded marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
Clear safety glass
Reflector made of pure anodized aluminum
High temperature silicone gasket
Silicone applied robotically to casting, plasma treated for increased adhesion
Mechanically captive stainless steel fasteners
Anchorage unite made of galvanized steel

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

Weight: 127.9 lbs.

EPA (Effective projection area): 12.27 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 dimmable
Color rendering index	Ra > 80
Luminaire lumens	2,595 lumens (4000K)
Lifetime at Ta = 15° C	> 500,000 h (L70)
Lifetime at Ta = 35° C	238,000 h (L70)

LED color temperature

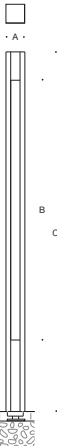
4000K - Product number + **K4**
3500K - Product number + **K35**
3000K - Product number + **K3**
2700K - Product number + **K27**

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 · symmetric

	LED	A	B	C	Anchorage
84 065	39.5 W	8 5⁄8 x 8 5⁄8	128	177	79801

Type:

BEGA Product:

Project:

Modified:

