

Application

LED light building element luminaires with unshielded 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, post and cage constructed of die-cast and extruded marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
White acrylic diffuser
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Anchorage constructed of galvanized steel

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

Weight: 351.8lbs.

EPA (Effective projection area): 31.86 sq. ft.

Electrical

Operating voltage	120-277VAC (surge protection)
Minimum start temperature	-30°C
LED module wattage	151.2 W
System wattage	197.4 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	6,272 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 · unshielded

	LED	A	B	C	Anchorage
99 877	151.2 W	15 3/4	52	192	79913

Type:

BEGA Product:

Project:

Modified:

