Application

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. An internal mechanism allows the optical system to be adjusted in steps from 0°, 15° and 30° on either side of the luminaire.

Materials

Clear safety glass
Die-cast aluminum
Extruded aluminum
Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
High temperature silicone gasket
Mechanically captive stainless steel fasteners
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: 179.7 lbs.

EPA (Effective projection area): 17.6 sq. ft.

Electrical

Operating voltage	120-277 V AC
Minimum start temperature	-30° C
LED module wattage	50.6 W
System wattage	57.0 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	2370 lm
LED service life (L70)	60000 hrs

LED color temperature
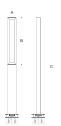
4000K (K4)
3500K (K35)
3000K (K3)
2700K (K27)

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:

Type:
BEGA Product:
Project:
Modified:

Available options

347V	347V input
CUS	Custom finish
FSC	Fusing
MGU	Marine grade undercoat
RAL	RAL finish

Included (available for pre-shipment)

B79814	Anchorage kit

Building element · Adjustable

	LED	A	B	C
B99075	50.6 W	15³/₄	85¹/₂	177⁵/₈