

**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**

White UV-stabilized acrylic diffuser  
 Marine grade, copper free ( $\leq 0.3\%$  copper content) A360.0 aluminum alloy  
 Extruded aluminum pole shaft  
 Covered handhole with hardware and grounding provisions provided  
 High temperature silicone gasket  
 Mechanically captive stainless steel fasteners  
 Zinc plated carbon steel anchor bolts with template

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

**Weight:** 95.0lbs.

**EPA (Effective projection area):** 9.4 sq. ft.

**Electrical**

Operating voltage	120-277VAC
Minimum start temperature	-30° C
LED module wattage	61.2W
System wattage	70.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	8949lm
LED service life (L70)	60000hrs

**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, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

**Available colors**

- |              |              |
|--------------|--------------|
| Black (BLK)  | Bronze (BRZ) |
| Silver (SLV) | White (WHT)  |
| RAL:         | CUS:         |



**Building element · Unshielded**

	LED	A	B	C
<b>B84992</b>	61.2W	7	63	197

Type:

BEGA Product:

Project:

Modified:

**Available options**

- |     |                        |
|-----|------------------------|
| CUS | Custom finish          |
| FSC | Fusing                 |
| MGU | Marine grade undercoat |
| RAL | RAL finish             |

**Included (available for pre-shipment)**

- 997FB/BRZ Pole assembly

