

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. Provided with two integral floodlights to accentuate facades, trees, and other design elements in public spaces. The floodlights are adjustable from 0° to 30° and can be rotated 360°.

Materials

- Optically textured UV-stabilized acrylic diffuser
- Clear safety glass
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- Extruded aluminum pole shaft
- Die-cast aluminum
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Integral surge protector
- Pure anodized aluminum reflector

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

Weight: 99.6lbs.

EPA (Effective projection area): 11.8 sq. ft.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage86.3W
- System wattage83.0W
- Controllability0-10V dimming down to 1%
- Color rendering indexRa > 80
- Luminaire lumens6343lm
- 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 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)

Silver (SLV)

RAL:
- Bronze (BRZ)

White (WHT)

CUS:

Type:
BEGA Product:
Project:
Modified:

Available options

- CUS

MGU

RAL
- Custom finish

Marine grade undercoat

RAL Classic, matte finish



Building element with floodlight · 2 adjustable floodlights				
	LED	A	B	C
B88070	86.3W	8 ⁵ / ₈	23 ⁵ / ₈	197
	D			
	39 ³ / ₈			

