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: 87.5 lbs.

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

Electrical

Operating voltage 120-277V AC
Minimum start temperature -40° C
LED module wattage 42.4 W
System wattage 50.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 80 Luminaire lumens 3370 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:



Building element with floodlight · 2 adjustable floodlights					
	LED	Α	В	С	D
B88865	42.4 W	65/。	235/。	177	311/2

Type:

BEGA Product:

Project: Modified:

Available options

CUS Custom finish

MGU Marine grade undercoat

RAL RAL finish

