

Application

A round in-grade for the illumination of signage, architectural features, and for wayfinding. Designed to bear pressure loads up to 11,000 lbs. from vehicles with pneumatic tires. The luminaire must not be used for traffic lanes where it is subject to horizontal pressure from vehicles braking, accelerating, or changing direction.

Materials

- Clear safety glass with white ceramic coating
- Marine grade, copper free (≤ 0.3% copper content) A360.0 aluminum alloy
- BEGA Tricoat ®, a 3-layer finishing technology for increased corrosion protection
- Corrosion-resistant 304 grade stainless steel
- Fully potted waterstopper cable
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 68

Weight: 9.9 lbs.

Electrical

Operating voltage	120-277VAC
Minimum start temperature	-40° C
LED module wattage	3.0W
System wattage	5.0W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	172lm
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

#4 brushed stainless steel. Custom colors are not available.

Type:

BEGA Product:

Project:

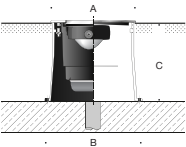
Modified:

Available options

FSC	Fusing
NSL	Non-skid lens

Included (available for pre-shipment)

BB84289	Installation housing
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In-grade luminaire · Location luminaire				
	LED	A	B	C
BB84289	3.0W	8 ¹ / ₈	9 ⁷ / ₈	8 ³ / ₄

