Type:
BEGA Product:
Project:
Modified:

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: 24.7 lbs.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-40° C
LED module wattage	6.6 W
System wattage	9.0 W
Controllability	0-10V dimmable
Color rendering index	Ra > 80
Luminaire lumens	568 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

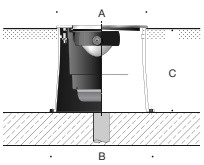
Finish
#4 brushed stainless steel. Custom colors are not available.

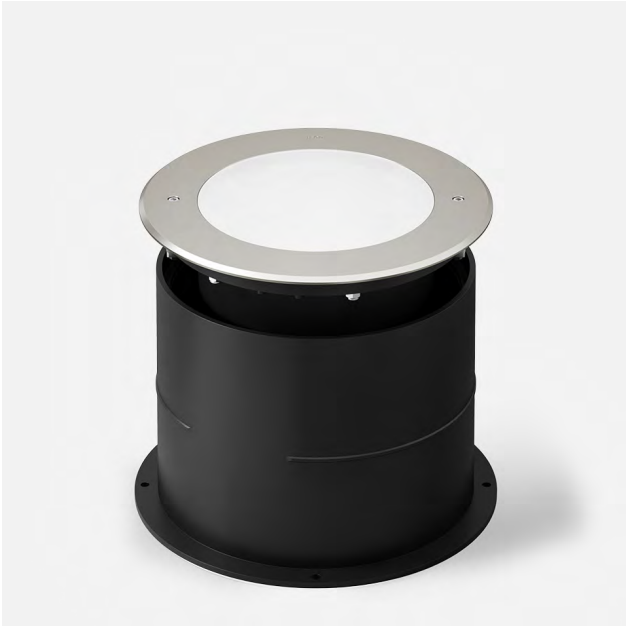
Available options

☐ FSC	Fusing
☐ NSL	Non-skid lens

Included (available for pre-shipment)

☐ BB84290	Installation housing





In-grade luminaire · Location luminaire

	LED	A	B	C
B84290	6.6 W	13	14	10

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com
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