

Application

A round in-grade intended for the illumination of walls, foliage, and architectural features mounted in pre-cored holes such as stone, tile or decks. Designed to bear pressure loads up to 4,400 lbs. from vehicles with pneumatic tires. The luminaires must not be used for traffic lanes where they are subject to horizontal pressure from vehicles braking, accelerating and changing direction.

Materials

- Clear safety glass
- Corrosion-resistant 304 grade stainless steel
- Fully potted waterstopper cable
- Stainless steel screw clamps
- Mechanically captive stainless steel fasteners
- High temperature silicone gasket
- BEGA Hybrid Optics®
- Silicone optic with excellent high temperature and UV stability

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

Weight: 13.7 lbs.

Electrical

- Operating voltage120-277V AC
- Minimum start temperature-30° C
- LED module wattage12.8 W
- System wattage18.0 W
- Controllability0-10V, TRIAC, and ELV dimmable
- Color rendering indexRa > 80
- Luminaire lumens558 lm

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:

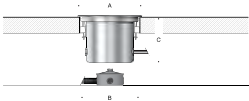
BEGA Product:

Project:

Modified:

Available options

- DALI-2Enabled for DALI control system
- FSCFusing
- NSLNon-skid lens



In-grade luminaire · Symmetric · Very narrow beam

	LED	β	A	B	C
B85041	12.8 W	5°	11	10 1/8	7 1/4

