

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
- High temperature silicone gasket
- Mechanically captive stainless steel fasteners
- Stainless steel installation housing
- BEGA Hybrid Optics®
- Silicone optic with excellent high temperature and UV stability
- Pure anodized aluminum reflector surface

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

Weight: 16.9lbs.

Electrical

- | | |
|---------------------------|----------------|
| Operating voltage | 120-277VAC |
| Minimum start temperature | -30° C |
| LED module wattage | 35.7 W |
| System wattage | 41.0 W |
| Controllability | 0-10V dimmable |
| Color rendering index | Ra > 90 |
| Luminaire lumens | 4184 lm |
| 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:

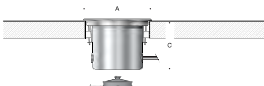
BEGA Product:

Project:

Modified:

Available options

- | | |
|--------|---------------------------------|
| DALI-2 | Enabled for DALI control system |
| FSC | Fusing |
| NSL | Non-skid lens |



In-grade luminaire · Symmetric · Wide beam					
	LED	β	A	B	C
B84561	35.7 W	22°	12 ⁷ / ₈	11 ³ / ₄	9

