

Application

In-grade location luminaires. The patented mounting system allows for installation in pre-cored holes such as stone, tile or decks. These luminaires are designed to bear pressure loads up to 4400 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 with white ceramic coating
- Corrosion-resistant 304 grade stainless steel
- Fully potted waterstopper cable
- High temperature silicone gasket
- Stainless steel screw clamps

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

Weight: 5.1 lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage2.8W
- System wattage6.0W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens86 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.

Type:

BEGA Product:

Project:

Modified:

Available options

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



In-grade luminaire · Location luminaire				
	LED	A	B	C
B77813	2.8W	8 1/8	7 1/4	6 1/2