

Application

In-grade adjustable floodlight 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. The inclination angle is adjustable from 0-30° in 5° increments, and the optical assembly can be rotated 180° around the vertical axis.

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 screw clamps
- Pure anodized aluminum reflector

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

Weight: 4.9 lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-40° C
- LED module wattage4.0W
- System wattage5.9W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens211 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:

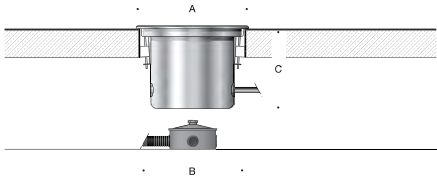
BEGA Product:

Project:

Modified:

Available options

- ☐ B10200Round spread lens
- ☐ B10213Elliptical spread lens
- ☐ FSCFusing
- ☐ NSLNon-skid lens



In-grade luminaire · Adjustable

	LED	β	A	B	C
B77066	4.0W	33°	6 1/8	5 3/4	6

