

Application

In-grade location luminaire for wayfinding and general illumination. Designed to bear pressure loads up to 11,000 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
- Mechanically captive stainless steel fasteners
- Aluminum installation housing

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 67

Weight: 15.2lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage4.2W
- System wattage5.8W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens117lm
- 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:

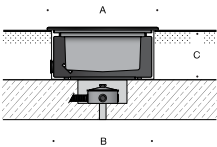
Modified:

Available options

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

Included (available for pre-shipment)

- BB7051LED
- Installation housing



In-grade luminaire · Location luminaire				
	LED	A	B	C
B77051	4.2 W	10	9 ⁵ / ₈	4 ³ / ₄

