

Application

Linear in-grade luminaires with diffuse distribution for wayfinding. These luminaires are 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 matte finish
- Corrosion-resistant 304 grade stainless steel
- High-strength A572 stainless steel alloy
- High temperature silicone gasket
- NRTL listed to North American Standards, suitable for wet locations
- Protection class IP 67

Weight: 35.3lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage22.8 W
- System wattage29.0 W
- Controllability0-10V dimmable
- Color rendering indexRa > 80
- Luminaire lumens604 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

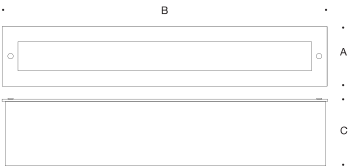
Finish

#4 brushed stainless steel. Custom colors are not available.

Type:
BEGA Product:
Project:
Modified:

Available options
FSC Fusing
NSL Non-skid lens

Included (available for pre-shipment)
BB7603LED Installation housing



In-grade luminaire · Location luminaire				
	LED	A	B	C
B77603	22.8 W	4 ⁵ / ₈	48 ⁵ / ₈	5

