## Application

In-grade location luminaires. 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 Mechanically captive stainless steel fasteners High temperature silicone gasket

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 68

Pure anodized aluminum reflector

Weight: 6.6 lbs. Electrical

Operating voltage 120-277V AC
Minimum start temperature -40° C
LED module wattage 3.9 W
System wattage 5.0 W
Controllability 0-10V dimmable

Color rendering index Ra > 80

Luminaire lumens 125 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

FSC Fusing NSL Non-skid lens

## Included (available for pre-shipment)

B687 Installation housing





# In-grade luminaire · Location luminaire LED A B C B77057 3.9 W 9⁵/<sub>8</sub> 12¹/<sub>4</sub> 8¹/<sub>4</sub>