## 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 on one side
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: 7.5 lbs .

## Electrical

| Operating voltage | $120-277 \mathrm{VAC}$ |
| :--- | :--- |
| Minimum start temperature | $-40^{\circ} \mathrm{C}$ |
| LED module wattage | 3.9 W |
| System wattage | 5.0 W |
| Controllability | $0-10 \mathrm{~V}$ dimmable |
| Color rendering index | Ra $>80$ |
| Luminaire lumens | 125 Im |
| LED service life (L70) | 60000 hrs |
| LED color temperature |  |
| $\square 4000 \mathrm{~K}$ (K4) |  |
| $\square 3500 \mathrm{~K}$ (K35) |  |
| $\square 3000 \mathrm{~K}$ (K3) |  |
| $\square 2700 \mathrm{~K}$ (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.


In-grade luminaire - Location luminaire

|  | LED | A | B | C |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{B 7 7 8 1 4}$ | 3.9 W | $9^{5 / 8}$ | $8^{7 / 8}$ | $3^{1 / 2}$ |

Type:
BEGA Product:
Project:
Modified:

## Available options

| $\square$ FSC | Fusing |
| :--- | :--- |
| $\square$ NSL | Non-skid lens |



