## Application

In-grade symmetric floodlight 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
Molybdenum-bearing 316 grade stainless steel
High temperature silicone gasket
Mechanically captive stainless steel fasteners
Fully potted waterstopper cable
Pure anodized aluminum reflector surface
NRTL listed to North American Standards, suitable for wet locations Protection class IP 68
Weight: 9.5 lbs .

## Electrical

Operating voltage 120-277VAC
Minimum start temperature $\quad-30^{\circ} \mathrm{C}$
LED module wattage 13.9W
System wattage 17.0W
Controllability
Color rendering index
Luminaire lumens
0-10V dimmable
Ra>80
970 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)
$\square$ 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.


| In-grade luminaire $\cdot$ Symmetric |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  | LED | $\square$ | A | B | C |  |  |  |  |  |
| $\mathbf{B 7 7 0 0 7}$ | 13.9 W | $16^{\circ}$ | $9^{5 / 8}$ | $12^{1 / 4}$ | $8^{1 / 4}$ |  |  |  |  |  |

