## Application

In-grade floodlight with asymmetric distribution for the illumination of building facades and signage. Designed to bear pressure loads up to $11,000 \mathrm{lbs}$. 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
Corrosion-resistant 304 grade stainless steel
High temperature silicone gasket
Fully potted waterstopper cable
Mechanically captive stainless steel fasteners
Aluminum installation housing
Pure anodized aluminum reflector
NRTL listed to North American Standards, suitable for wet locations Protection class IP 67
Weight: 16.3 lbs .

## Electrical

| Operating voltage | $120-277 \mathrm{VAC}$ |
| :--- | :--- |
| Minimum start temperature | $-30^{\circ} \mathrm{C}$ |
| LED module wattage | 25.3 W |
| System wattage | 30.0 W |
| Controllability | $0-10 \mathrm{~V}$ dimmable |
| Color rendering index | Ra $>80$ |
| Luminaire lumens | 1914 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 • Asymmetric

|  | LED | $\square$ | A | B | C |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{B 7 7 0 2 4}$ | 25.3 W | $59^{\circ} \times 100^{\circ}$ | 10 | $9^{5} / 8$ | $4^{3 / 4}$ |

Type:
BEGA Product:
Project:
Modified:

## Available options

## $\square$ NSL

 Non-skid lensIncluded (available for pre-shipment) $\square$ BB7051LED Installation housing

