Application

A round in-grade intended for the illumination of walls, foliage, and architectural features mounted in pre-cored holes such as stone, tile or decks. Designed to bear pressure loads up to 4,400 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

Fully potted waterstopper cable

High temperature silicone gasket

Mechanically captive stainless steel fasteners

Stainless steel screw clamps

BEGA Hybrid Optics®

Silicone optic with excellent high temperature and UV stability

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 68

Weight: 19.0lbs. Electrical

120V or 277V AC Operating voltage

Minimum start temperature -10°C LED module wattage 29.9W System wattage 36.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80Luminaire lumens 1073 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

DALI-2 Enabled for DALI control system

FSC Fusing NSL Non-skid lens





In-grade luminaire · Symmetric · Very narrow beam

С B85042 29.9 W 117/8