Application

A round in-grade intended for the illumination of walls, landscape, and architectural features. Designed to bear pressure loads up to 4,400 lbs. from vehicles with pneumatic tires. The luminaire must not be used for traffic lanes where it is subject to horizontal pressure from vehicles braking, accelerating, or changing direction.

Materials

Clear safety glass

Corrosion-resistant 304 grade stainless steel

Fully potted waterstopper cable

Mechanically captive stainless steel fasteners

High temperature silicone gasket

Stainless steel installation housing

BEGA Hybrid Optics®

Silicone optic with excellent high temperature and UV stability

Pure anodized aluminum reflector surface

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 68

Weight: 8.4 lbs.

Electrical

Operating voltage 120-277V AC Minimum start temperature -20° C LED module wattage 13.7 W System wattage 17.0 W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80 Luminaire lumens 1625 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

Included (available for pre-shipment)

B687 Installation housing





In-grade luminaire · Symmetric · Very wide beam

	LED	β	Α	В	С	
B84308	13.7 W	54°	95/。	121/4	83/。	