

Application

In-grade symmetric floodlight luminaires. These luminaires are designed to bear pressure loads of up to 4400lbs 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
- Mechanically captive stainless steel fasteners
- Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 68

Weight: 3.1 lbs.

Electrical

- Operating voltage24VDC (remote power supply req.)
- Minimum start temperature-40° C
- LED module wattage3.0W
- System wattage5.3W
- ControllabilityNon-Dimming
- Color rendering indexRa > 80
- Luminaire lumens352lm
- 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:

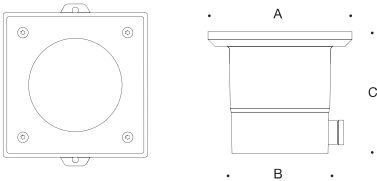
Project:

Modified:

Available accessories

B19591 Remote driver box · Static white

See individual accessory spec sheet for details.



In-grade luminaire · Symmetric · 24V DC					
	LED	β	A	B	C
B77118	3.0W	23°	4 ⁵ / ₈	3 ¹ / ₈	3 ⁷ / ₈

