Application

In-grade floodlight with asymmetric distribution for the illumination of building facades and signage. Designed to bear pressure loads up to 11,000 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: 7.5 lbs.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 10.5 W
System wattage 12.6 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 771 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

NSL Non-skid lens

Included (available for pre-shipment)

BB7050LED Installation housing



