Application

Linear in-grade luminaires with asymmetric distribution for the illumination of architectural features such as building facades and other vertical surfaces. These luminaires are 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

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy High temperature silicone gasket

Aluminum installation housing

Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 67 **Weight:** 43.0 lbs.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 50.4 W
System wattage 60.0 W

Controllability 0-10V dimmable

Color rendering index Ra > 80 Luminaire lumens 3831 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:

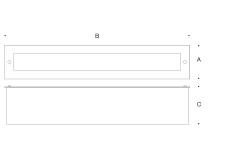
Project: Modified:

Available options

FSC Fusing
NSL Non-skid lens

Included (available for pre-shipment)

BB7608LED Installation housing



In-grade luminaire · Asymmetric						
	LED		А	В	С	
B77647	50.4 W	41°x102°	45/8	601/2	5	

