

Application

On-ground luminaire with asymmetric forward throw distribution for superior illumination of ground surfaces from an extremely low mounting height.

Materials

- Clear safety glass with optical texture
- Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy
- High temperature silicone gasket
- Silicone applied robotically to casting, plasma treated for increased adhesion
- Galvanized steel anchorage
- Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations
Protection class IP 65

Weight: 18.1 lbs.

Electrical

- Operating voltage120-277VAC
- Minimum start temperature-30° C
- LED module wattage12.2 W
- System wattage21.3 W
- Controllability0-10V, TRIAC, and ELV dimmable
- Color rendering indexRa > 80
- Luminaire lumens843 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

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL, custom, and premium colors provided in polyester powder and/or liquid paint.

Available colors

- | | |
|----------------------|--------------|
| Black (BLK) | Bronze (BRZ) |
| Silver (SLV) | White (WHT) |
| Natural Bronze (NTB) | RAL: |
| CUS: | |

Type:

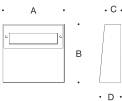
BEGA Product:

Project:

Modified:

Available options

- | | |
|-----|---------------------------------|
| CUS | Custom finish |
| FSC | Fusing |
| MGU | Marine grade undercoat |
| NTB | Natural bronze (premium finish) |
| RAL | RAL Classic, matte finish |



On-ground surface washer · Extended throw					
	LED	A	B	C	D
B84081	12.2 W	13 ³ / ₈	14 ³ / ₄	3 ¹ / ₂	6 ¹ / ₈

