

Application

Surface washer floodlights with mounting canopy and outrigger arm. Ideal for the direct or indirect floodlighting of walls, signage or ceilings.

Materials

Clear safety glass
 Marine grade, copper free ($\leq 0.3\%$ copper content) A360.0 aluminum alloy
 Silicone applied robotically to casting, plasma treated for increased adhesion
 304 stainless steel outrigger arm
 Pure anodized aluminum reflector surface

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

Weight: 10.1 lbs.

Electrical

Operating voltage	120-277V AC
Minimum start temperature	-30° C
LED module wattage	19.4 W
System wattage	24.0 W
Controllability	0-10V, TRIAC, and ELV dimmable
Color rendering index	Ra > 90
Luminaire lumens	2668 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
MGU	Marine grade undercoat
NTB	Natural bronze (premium finish)
RAL	RAL Classic, matte finish



Surface washer floodlight · Asymmetric

	LED	β	A	B	C	D
B84100	19.4 W	72°	10 ¹ / ₄	4 ¹ / ₈	27 ¹ / ₄	7 ¹ / ₂