Application

Twin pole-top luminaire with asymmetric flat beam light distribution designed for the illumination of parking areas and roadways. Tool-less entry with hinged door for ease of maintenance. Provided with slip fitter to fit 3" O.D. poles.

Materials

Clear safety glass with optical texture

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

High temperature silicone gasket Stainless steel hardware

Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 66

Weight: 43.7 lbs.

EPA (Effective projection area): 1.2 sq. ft.

Electrical

Operating voltage 120-277V AC
Minimum start temperature -30° C
LED module wattage 188.4 W
System wattage 231.0 W

Controllability 0-10V, TRIAC, and ELV dimmable

Color rendering index Ra > 80 Luminaire lumens 26564 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, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White is a super durable polyester powder. Optionally available RAL and custom color finishes provided in either polyester powder or liquid paint.

Available colors

Black (BLK) Bronze (BRZ)
Silver (SLV) White (WHT)
RAL: CUS:

Type:

BEGA Product:

Project: Modified:

Available options

AMB Amber LED
CUS Custom finish
FSC Fusing

IMS-L2 (Twin Two Integral motion sensors for twin headed

Head) fixtures (48' 2 coverage at 8' AFG)

IMS-L3 (Twin Two Integral motion sensors for twin headed Head) fixtures (40' 2 coverage at 20' AFG)

IMS-L4 (Twin Two Integral motion sensors for twin headed Head) fixtures (60' 2 coverage at 40' AFG)

IMS-L7 (Twin Two Integral motion sensor for twin headed Head) fixtures (100' 2 coverage at 40' AFG)

MGU Marine grade undercoat

RAL RAL finish

Available accessories

BFSIR-100 Handheld configuration tool



Area/Roadway luminaire · Asymmetric wide beam · Twin

LED A B C
B99481 188.4W 13³/₈ 3 60³/₈