## Application

Twin pole-top luminaire with asymmetric 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. DarkSky Approved (2700K and 3000K only).

### Materials

Clear safety glass

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

Mechanically captive stainless steel fasteners

Silicone applied robotically to casting, plasma treated for increased adhesion

Integral surge protector

Pure anodized aluminum reflector

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 66

Weight: 41.4lbs.

EPA (Effective projection area): 0.97 sq. ft.

### Electrical

Operating voltage 120-277VAC Minimum start temperature -30° C 94.4W LED module wattage System wattage 112.0W

Controllability 0-10V dimming down to 1%

Color rendering index Ra > 80Luminaire lumens 13710lm LED service life (L70) 60000 hrs

### LED color temperature

4000K (K4) 3500K (K35)

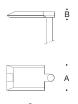
3000K (K3) (DarkSky Approved) 2700K (K27) (DarkSky Approved)

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

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) RAL: CUS:



## Area/Roadway luminaire · Asymmetric · Twin

	LED	А	В	С
B99532	94.4 W	133/。	3	47³/。

Type:

**BEGA Product:** 

Project: Modified:

## Available options

CUS Custom finish **FSC** 

Fusing

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

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

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

IMŚ-L4 (Twin Two Integral motion sensors for twin headed

fixtures (60' 2 coverage at 40' AFG) Head) IMS-L7 (Twin Two Integral motion sensor for twin headed

Head) fixtures (100' 2 coverage at 40' AFG)

MĞU Marine grade undercoat

RAL RAL finish

# Available accessories

BFSIR-100 Handheld configuration tool

See individual accessory spec sheet for details.

