



**BULLARD
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Think Bollard Think Bullard

MAXI AXIS STRAP SQ 45 SPOTLIGHT





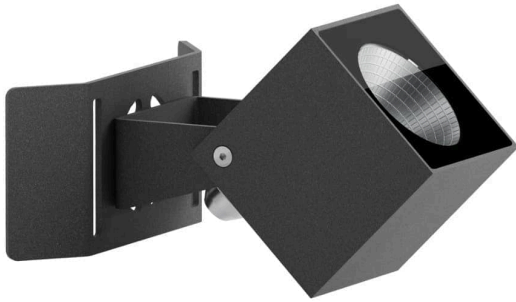
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CODE:
BB-MAXXSSTR-SQ45-SP-GH

FIXTURE TYPE: _____

PROJECT NAME: _____

NOTES:



GENERAL INFORMATION:

The Micro Axis Strap SQ 45 Spotlight is a compact, high-precision outdoor LED fixture designed for discreet accent lighting on trees, poles, walls, and architectural details. Featuring a durable stainless steel and extruded aluminum construction with an IP67 rating, it is built to perform reliably in demanding exterior environments. Its adjustable head offers $\pm 90^\circ$ tilt and near-full rotation for precise aiming, while a wide range of beam angles from narrow 14° to wider 55° distributions allows tailored light control. Available in 3000K or 4000K with CRI >90, the Micro Axis Strap SQ 45 delivers crisp, comfortable illumination with excellent color rendering. With a remote driver, strap-mounting system, multiple dimming options, and a broad selection of finishes and accessories, it provides exceptional flexibility for refined landscape and architectural lighting applications.

FIXTURE TYPE:

Spot Lights

LIGHTING:

LED

GASKETS:

Silicone gaskets

APPLICATION FIELD:

Series of spot lights to be mounted on floor, wall, spike, tree with belt system or on a pole system.

VOLTAGE:

110-277V



MATERIAL:

Stainless steel AISI 316L
Extruded aluminum EN AW-6063 T5 high resistance to oxidation

EXTERNAL SCREWS:

Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution

DIFFUSER MATERIAL:

Tempered glass 4mm

IP RATING:

IP 67

IP67

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www.bullardbollards.com
1-877-964-4646



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Richland, MI 49083
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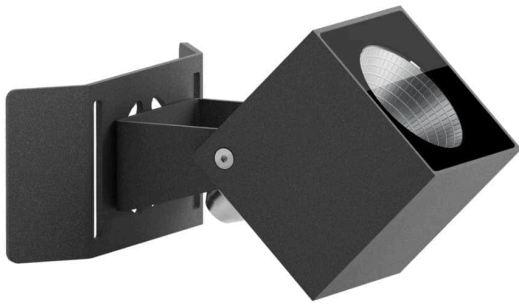
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APPLINCE CLASS:

|||

DRIVER POSITION:

Remote

CRI:

>90

CONTROL GEAR TYPE:

Electronic

CABLE ENTRY:

Brass cable gland M12 Ø 3.5/7 mm

CORD LENGTH:

0.5m

SWIVEL:

+/- 90°

LIGHT DISTRIBUTION:

14° - (<=15°)

17° - Symmetrical medium flood (15 ° - 45 °)

25° - Symmetrical medium flood (15 ° - 45 °)

36° - Symmetrical medium flood (15 ° - 45 °)

55° - Symmetrical medium flood (45 ° - 125°)

BEAM DIRECTIONABILITY:

Adjustable

OPTICS:

Anti UV technopolymer lens

WARRANTY:

LED lighting products are warranted for 5 years.

MAIN FEATURES:

High visual comfort / Wide range of finishes / Functional design

Minimal design / Shock resistant

Operating Temperature: -22°F~122°F

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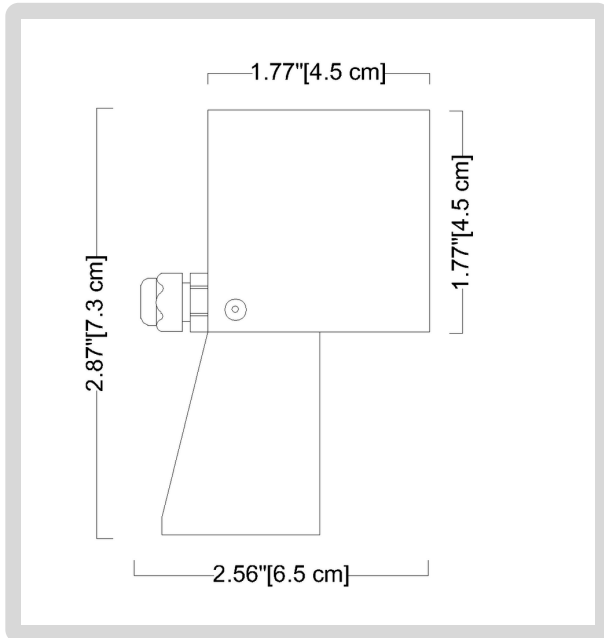


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HOW TO ORDER:

CODE:

Example:
CODE: BB-MAXXSSTR-SQ45-SP-GH-B14-2
-DIM-19-AC438-1000

BB-MAXXSSTR-
SQ45-SP-GH-B14-2
-DIM-19-
AC438-1000

1 DIMENSIONS:

A) Width - W: 1.77" (4.5 cm)
B) Length - L: 1.77" (4.5 cm)
C) Height - H: 2.87" (7.3 cm)

2 LIGHT SOURCE:

CODE BEAM ANGLE | WATTAGE | KELVINS | LUMENS

| | | | | | |
|--------|-----|----------|--------|------------|---------|
| -B14-1 | 14° | 1 x 2.1W | 3000 K | 1 x 196 lm | 24 V DC |
| -B14-2 | | 1 x 2.1W | 4000 K | 1 x 218 lm | 24 V DC |
| -B14-3 | | 1 x 3.2W | 3000 K | 1 x 277 lm | 1050 mA |
| -B14-4 | | 1 x 3.2W | 4000 K | 1 x 307 lm | 1050 mA |

| | | | | | |
|--------|-----|----------|--------|------------|---------|
| -B17-1 | 17° | 1 x 2.1W | 3000 K | 1 x 196 lm | 24 V DC |
| -B17-2 | | 1 x 2.1W | 4000 K | 1 x 218 lm | 24 V DC |
| -B17-3 | | 1 x 3.2W | 3000 K | 1 x 277 lm | 1050 mA |
| -B17-4 | | 1 x 3.2W | 4000 K | 1 x 307 lm | 1050 mA |

| | | | | | |
|--------|-----|--------|--------|------------|---------|
| -B25-1 | 25° | 1 x 6W | 3000 K | 1 x 845 lm | 24 V DC |
| -B25-2 | | 1 x 6W | 3000 K | 1 x 845 lm | 350 mA |

| | | | | | |
|--------|-----|----------|--------|------------|---------|
| -B36-1 | 36° | 1 x 2.1W | 3000 K | 1 x 196 lm | 24 V DC |
| -B36-2 | | 1 x 2.1W | 4000 K | 1 x 218 lm | 24 V DC |
| -B36-3 | | 1 x 3.2W | 3000 K | 1 x 277 lm | 1050 mA |

| | | | | | |
|--------|-----|--------|--------|------------|---------|
| -B55-1 | 55° | 1 x 6W | 3000 K | 1 x 845 lm | 24 V DC |
| -B55-2 | | 1 x 6W | 3000 K | 1 x 845 lm | 350 mA |

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Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

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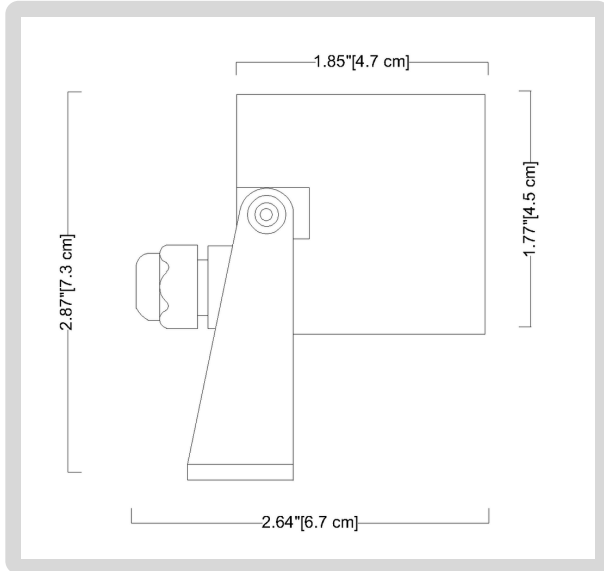


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DIMMING OPTIONS:

- NON NON-Dimmable
- DIM 0-10V
- CAS Casambi
- DAL Dali

4

FINISH OPTIONS:

- 01 White matt
- 02 Black matt
- 05 Anthracite grey matt
- 19 Light grey matt
- 26 Bronze
- 45 Corten matt
- 62 Antique grey matt
- 65 Blue matt
- 80 Sand matt
- 83 Green matt

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5

ACCESSORIES:

-AC204

IP 68 fast connector 4P



-AC205-IP66

IP66 remote power supply box



-AC9000.CDXXXXXES FOR (24V DC MODEL)

Power Hub 6 x 24V Casambi



-AC9000.CDXXXXXEN FOR (24V DC MODEL)

Power Hub 6 x 24V noDim



-AC9000.CDXXXXXED FOR (24V DC MODEL)

Power Hub 6 x 24V Dim



-AC438-1000

Ratchet straps with
buckle 1000



-AC438-3000

Ratchet straps with
buckle 3000



-AC438-600

Ratchet straps with
buckle 600



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AC438-1000

PHOTOMETRY:

14° / 3000K



| H(m) | φ (m) | lux med. 3000 K | lux max. 3000 K |
|------|-------|--------------------|--------------------|
| 5 | 0.9 | 144 | 236 |
| 4 | 0.7 | 224 | 369 |
| 3 | 0.5 | 399 | 656 |
| 2 | 0.3 | 897 | 1476 |
| 1 | 0.2 | 3590 | 5905 |

14° / 4000K



| H(m) | φ (m) | lux med. 4000 K | lux max. 4000 K |
|------|-------|--------------------|--------------------|
| 5 | 0.9 | 153 | 251 |
| 4 | 0.7 | 239 | 393 |
| 3 | 0.5 | 424 | 698 |
| 2 | 0.3 | 954 | 1570 |
| 1 | 0.2 | 3818 | 6280 |

17° / 3000K



| H(m) | φ (m) | lux med. 3000 K | lux max. 3000 K |
|------|-------|--------------------|--------------------|
| 5 | 1.5 | 43 | 67 |
| 4 | 1.2 | 67 | 105 |
| 3 | 0.9 | 119 | 187 |
| 2 | 0.6 | 268 | 420 |
| 1 | 0.3 | 1070 | 1679 |

17° / 4000K



| H(m) | φ (m) | lux med. 4000 K | lux max. 4000 K |
|------|-------|--------------------|--------------------|
| 5 | 1.5 | 47 | 74 |
| 4 | 1.2 | 74 | 116 |
| 3 | 0.9 | 132 | 207 |
| 2 | 0.6 | 296 | 465 |
| 1 | 0.3 | 1186 | 1860 |

25° / 3000K



| H(m) | φ (m) | lux med. 3000 K | lux max. 3000 K |
|------|-------|--------------------|--------------------|
| 5 | 2.3 | 61 | 97 |
| 4 | 1.8 | 96 | 151 |
| 3 | 1.4 | 170 | 269 |
| 2 | 0.9 | 383 | 606 |
| 1 | 0.5 | 1532 | 2423 |

55° / 3000K



| H(m) | φ (m) | lux med. 3000 K | lux max. 3000 K |
|------|-------|--------------------|--------------------|
| 5 | 5.2 | 19 | 35 |
| 4 | 4.1 | 30 | 55 |
| 3 | 3.1 | 53 | 98 |
| 2 | 2.1 | 118 | 220 |
| 1 | 1.0 | 473 | 880 |

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