



**BULLARD  
BOLLARDS**  
Think Bollard Think Bullard

# MINI VERTEX 100 X SPOTLIGHT





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**CODE:  
BB-MNVRTX100X-SP-GH**

FIXTURE TYPE: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_

NOTES:



#### GENERAL INFORMATION:

The Mini Vertex 100 X Spotlight is a compact yet powerful architectural LED fixture designed for precise exterior accent lighting where scale and performance matter. Built with a durable die-cast aluminum body, stainless steel hardware, and an IP67 rating, it ensures reliable operation in challenging outdoor environments. The slim extended arm offers exceptional aiming flexibility with 350° rotation and ±90° swivel, while multiple beam options from 24° to 58° and high-output 3000K or 4000K light sources deliver crisp illumination with CRI >90. Featuring an integral driver, multiple dimming options, and a wide selection of finishes and accessories, the Mini Vertex 100 X is ideal for highlighting façades, architectural details, trees, and landscape elements with precision and visual comfort.

#### FIXTURE TYPE:

Spot Lights

#### LIGHTING:

LED

#### VOLTAGE:

110-277V



#### GASKETS:

Silicone gaskets

#### MATERIAL:

Die-cast aluminum EN AB 44100 highly resistant to oxidation

#### EXTERNAL SCREWS:

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

#### DIFFUSER MATERIAL:

Tempered glass 5mm

#### OPTICS:

Reflector in anti-UV technopolymer with super pure aluminum metallization

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NOTES:



**IP RATING:**

IP 67

IP67

**APPLINCE CLASS:**

|||

**DRIVER POSITION:**

Integral

**CRI:**

>90

**SWIVEL:**

+/- 90°

**ROTATION:**

350°

**LIGHT DISTRIBUTION:**

24° - Symmetrical medium flood (15 ° - 45 °)  
40° - Symmetrical medium flood (15 ° - 45 °)  
58° - Symmetrical medium flood (15 ° - 45 °)

**BEAM DIRECTIONABILITY:**

Adjustable

**CABLE ENTRY:**

Brass cable gland M16 Ø 5/10 mm

**CABLE TYPE :**

H07RN8-F 3x1mm2

**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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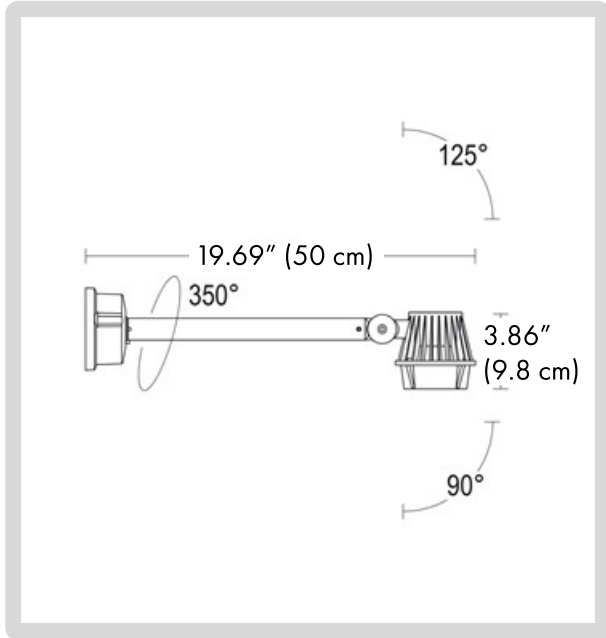


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## HOW TO ORDER:

CODE:

Example:

CODE:

BB-MNVRTX100X-SP-GH-L2-B2-DIM-19-AC204

BB-MNVRTX100X-  
SP-GH-L2-B2-  
DIM-19-AC204

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## DIMENSIONS:

A) Length - L: 19.69" (50 cm)

B) Height - H: 3.86" (9.8 cm)

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## LIGHT SOURCE:

- L1 LED / 1 x 6.3 W / 3000 K / 1 x 998 lm
- L2 LED / 1 x 11.3 W / 3000 K / 1 x 1715 lm
- L3 LED / 1 x 16.5 W / 3000 K / 1 x 2410 lm
- L4 LED / 1 x 6.3 W / 4000 K / 1 x 1073 lm
- L5 LED / 1 x 11.3 W / 4000 K / 1 x 1844 lm
- L6 LED / 1 x 16.5 W / 4000 K / 1 x 2592 lm

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## BEAM ANGLE:

- B1 24°
- B2 40°
- B3 58°

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## DIMMING OPTIONS:

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

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## 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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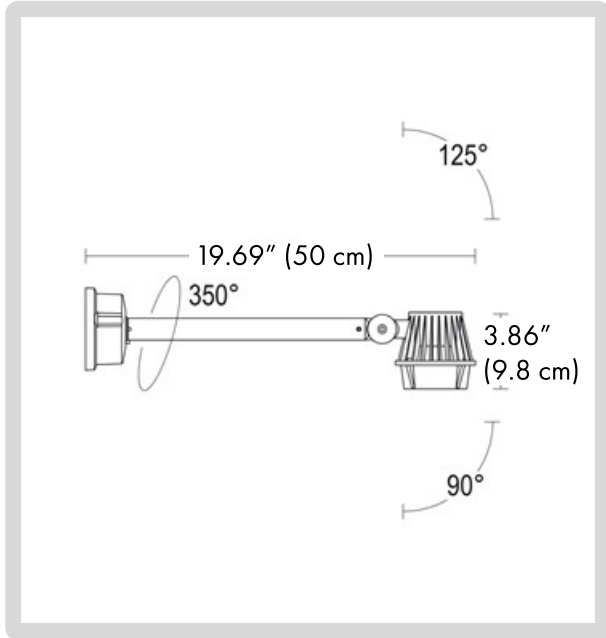


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DIM-19-AC204

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#### ACCESSORIES:

**-AC204**

IP 68 fast connector 4P



**-AC279**

IP 68 connector for through wiring 4P



**-AC224**

Hood Mini VERTEX



**-AC642**

Tree fixing strap - Mini VERTEX



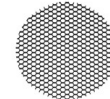
**-AC226**

Elipsoidal lens  
Mini VERTEX



**-AC231**

Anti glare louver  
Mini VERTEX



**-AC232**

Microprismatic Lens  
Mini VERTEX



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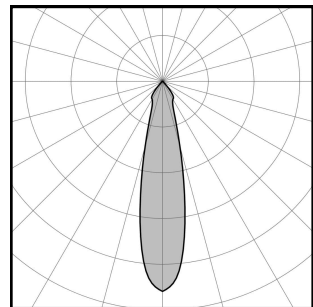
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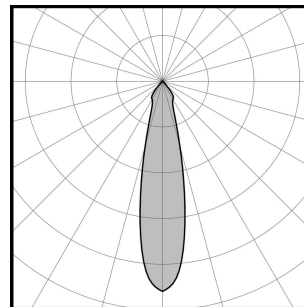
**PHOTOMETRY:**

24° / 3000K



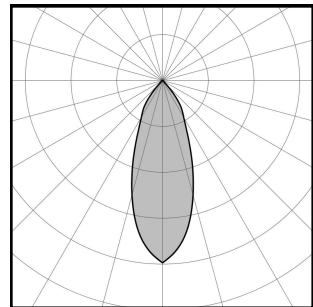
H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	2.1	127	199
4	1.7	198	311
3	1.2	353	554
2	0.8	793	1246
1	0.4	3173	4983

24° / 4000K



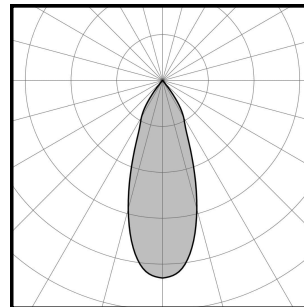
H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	2.1	181	284
4	1.7	282	443
3	1.2	502	788
2	0.8	1129	1772
1	0.4	4514	7089

40° / 3000K



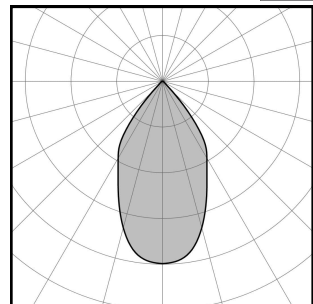
H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	3.5	57	98
4	2.8	89	154
3	2.1	159	274
2	1.4	358	616
1	0.7	1430	2462

40° / 4000K



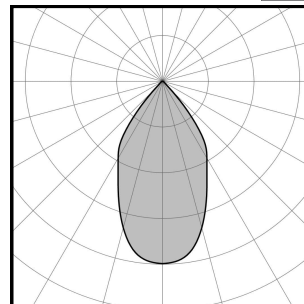
H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	3.5	81	140
4	2.8	127	219
3	2.1	226	389
2	1.4	509	876
1	0.7	2035	3503

58° / 3000K



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	5.6	32	62
4	4.5	49	97
3	3.3	88	172
2	2.2	197	386
1	1.1	788	1544

58° / 4000K



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	5.6	45	88
4	4.5	70	137
3	3.3	125	244
2	2.2	280	549
1	1.1	1121	2197

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