

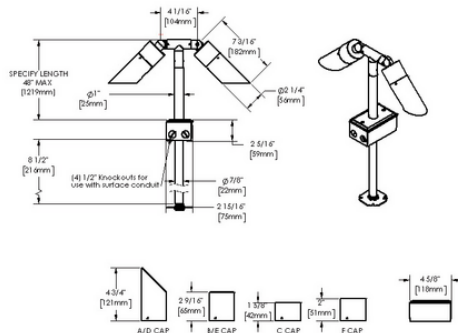
# NITE STAR - Bollard - Low Voltage - Lamp MR16 Gu5.3 - Style C - 2 Fixtures - Anchor Base



**Downloads**

- Product Images (.zip)
- Technical Drawing (.zip)
- 2D (.dwg)
- 2D (.dxf)
- IES Files (.zip)
- BIM - Revit (.zip)
- Installation Instructions (.pdf)

**Product Variant Examples**



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## Available Logic & Configurations

**NS-** **BO-** **LOD-** **LAM16-** **AL-** **RO-** **AB-** **\_\_\_-** **SC-F20-** **\_\_\_-**  
 01 02 03 04 05 06A 06B 06C 06D 06F

- 01 SERIES**  
NS - NITE STAR
- 02 CATEGORY**  
BO - Bollard
- 03 DRIVER**  
LOD - Low Voltage
- 04 LIGHT SOURCE (TYPE)**  
LAM16 - Lamp MR16 Gu5.3

- 05 MATERIAL**  
AL - Aluminum
- 06A SHAPE**  
RO - Round
- 06B MOUNT**  
AB - Anchor Base
- 06C STYLE**  
CA - Cap A - 45° (With Weephole)  
CB - Cap B - 90° (With Weephole)  
CC - Cap C - Flush Lens  
CD - Cap D - 45°  
CE - Cap E - 90°  
CF - Cap F - Extended Flush Lens
- 06D VERSION**  
SC-F20 - Style C - 2 Fixtures
- 06F SIZE**  
H24 - Height: 24"  
H30 - Height: 30"  
H36 - Height: 36"  
H42 - Height: 42"  
H48 - Height: 48"  
H54 - Height: 54"  
H60 - Height: 60"  
H66 - Height: 66"  
H72 - Height: 72"

**\_\_\_-** **\_\_\_-** **\_\_\_-** **WL00-** **\_\_\_-**  
 07 10A 10B 11 12

- 07 LIGHT SOURCE**  
00 - Not included  
359 - 2700K CRI90 - 7.5W - 10°  
361 - 2700K CRI90 - 7.5W - 25°  
362 - 2700K CRI90 - 7.5W - 36°  
363 - 3000K CRI90 - 7.5W - 10°  
365 - 3000K CRI90 - 7.5W - 25°  
366 - 3000K CRI90 - 7.5W - 36°

- 10A LENS**  
09 - Clear (Standard)  
12 - Soft Focus  
13 - Rectilinear
- 10B SHIELDING**  
00 - Not included (Standard)  
11 - Honeycomb Baffle
- 11 WIRING LENGTH**  
WL00 - Standard
- 12 FINISH**  
Standard Finishes  
BLP, BZP, WHP, SAP, BLW, BZW, WHW, VER  
Premium Finishes  
CMG, SMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS,  
WIR, CAP, CRM, AQW, NBP  
Other - RAL  
RAL  
Other - Custom Color  
CUS

**NOTE:** Not all configurations may be compatible with one another. Please configure the product for specific 2D, Photometry, Downloads, Spec Sheet and Compatible mountings and power supplies.

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## Features



Anti-condensation vent allows moisture to exit the fixture but never enter in



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



Manufactured in the USA with sustainable processes



Aim & Lock knuckle eliminates need for re-aiming & adjustments



Water-tight anti-siphon plug prevents moisture ingress from wireways



Secured with tamper-resistant, stainless steel hardware



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management



360SL knuckle provides 360° horizontal rotation and vertical adjustment

**WARNING: This is a low voltage product. Please check "Mountings With A Power Supply" or "Power Supplies" to order remote transformer separately.**

## Technical

**Driver:** Low Voltage

**Light Source (Type):** Lamp MR16 Gu5.3

**Material:** Aluminum

**CCT (K):** 2700, 3000

**CRI:** 90

**Delivered Lumens (lm):** 620 - 656

**Beam Angle (°):** 10, 25, 36

**Shape:** Round

**Mount:** Anchor Base

**Style:** Cap A - 45° (With Weephole), Cap B - 90° (With Weephole), Cap C - Flush Lens, Cap D - 45°, Cap E - 90°, Cap F - Extended Flush Lens

**Version:** Style C - 2 Fixtures

**Size:** Height: 24", Height: 30", Height: 36", Height: 42", Height: 48", Height: 54", Height: 60", Height: 66", Height: 72"

**Lens:** Soft Focus, Clear (Standard), Rectilinear

**Shielding:** Not included (Standard), Honeycomb Baffle

**Wiring Length:** Standard

**Finish:** Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color

**Body:** Unibody design, with enclosed, water-proof wireway and integral heat sink, fully machined from solid billet.

**Material Detail:** Furnished in copper-free aluminum (6061-T6).

**Aiming:** 360SL provides biaxial source control with 360° horizontal rotation in addition to vertical adjustment.

**Light Source Detail:** SORAA® LED lamp provided with fixture. Fixture does NOT include lamp if "00 - Not included" is selected for "07 - Light Source". Halogen lamp compatible. NOT for use with traditional Halogen IR technology lamps.

**Hardware:** Tamper-resistant, stainless steel hardware. Hardware is black oxide treated for additional corrosion resistance.

**Sealing:** 'O' Ring provides water-tight seal.

**Finish Detail:** StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

**Warranty:** 5-year limited warranty.

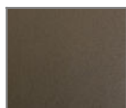
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## Finishes

### STANDARD FINISHES



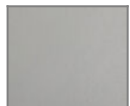
[BLP] Satin Black



[BZP] Satin Bronze



[WHP] Satin White



[SAP] Satin Aluminum



[BLW] Black Wrinkle



[BZW] Bronze Wrinkle

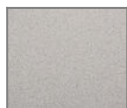


[WHW] White Wrinkle



[VER] Verde

### PREMIUM FINISHES



[CMG] Cascade Mountain Granite



[SMG] Sierra Mountain Granite



[RMG] Rocky Mountain Granite



[AMG] Aleutian Mountain Granite



[TXF] Textured Forest



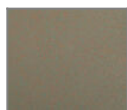
[BCM] Black Chrome



[BGE] Beige



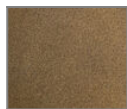
[WCP] Weathered Copper



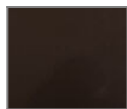
[OCP] Old Copper



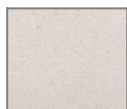
[HUG] Hunter Green



[ABP] Antique Brass Powder



[BPP] Brown Patina Powder



[SDS] Sonoran Desert Sandstone



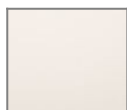
[WIR] Weathered Iron



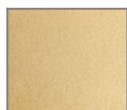
[CAP] Clear Anodized Powder



[CRM] Cream



[AQW] Antique White



[NBP] Natural Brass Powder

### OTHER - RAL



[RAL] RAL Color

### OTHER - CUSTOM COLOR



[CUS] Custom Color

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## Light Source

| Light Source | Optic              | Beam Angle | CCT (K) | CRI | R9  | Input Power (W) | Delivered Lumens (Lm) | CBCP |
|--------------|--------------------|------------|---------|-----|-----|-----------------|-----------------------|------|
| 359          | NSP - Narrow Spot  | 10         | 2700    | 90  | >50 | 7.5             | 620                   | 8000 |
| 361          | NFL - Narrow Flood | 25         | 2700    | 90  | >50 | 7.5             | 640                   | 3170 |
| 362          | MFL - Medium Flood | 36         | 2700    | 90  | >50 | 7.5             | 647                   | 1550 |
| 363          | NSP - Narrow Spot  | 10         | 3000    | 90  | >50 | 7.5             | 636                   | 8400 |
| 365          | NFL - Narrow Flood | 25         | 3000    | 90  | >50 | 7.5             | 655                   | 3300 |
| 366          | MFL - Medium Flood | 36         | 3000    | 90  | >50 | 7.5             | 656                   | 1650 |