

NITE STAR - Bollard - Low Voltage - Lamp MR16 Gu5.3 - Style C - 2 Fixtures - Pipe PI1 - 18" Stake

Available Logic & Configurations

NS- 01 **BO-** 02 **LOD-** 03 **LAM16-** 04 **AL-** 05 **RO-** 06A **PI1-S18-** 06B **-** 06C **SC-F20-** 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**
PI1-S18 - Pipe PI1 - 18" Stake
- 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"

- 07 **-** 10A **-** 10B **WL00-** 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: Pipe PI1 - 18" Stake

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"

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.

Note: Stability Flange included.

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



PREMIUM FINISHES



OTHER - RAL



OTHER - 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 |