

NITE STAR - Ceiling Mount - Low Voltage - LED High-Power - Stem Mount - Wildlife Friendly

WILDLIFE FRIENDLY



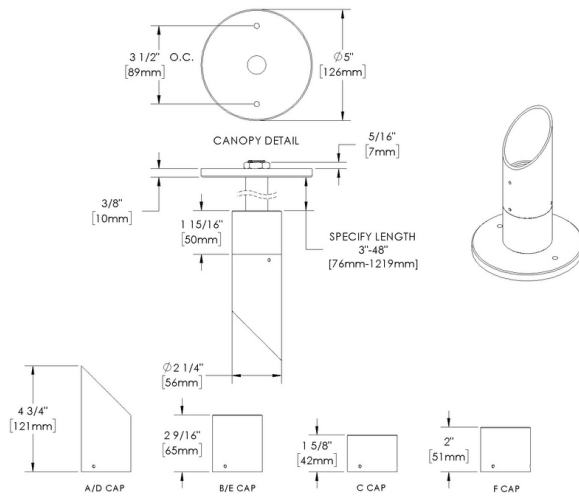
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Downloads

- Product Images (.zip)
- Technical Drawing (.zip)
- BIM - Revit
- Installation Instructions (.pdf)

Product Variant Examples



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Available Logic & Configurations

NS- **CM-** **LOD-** **LHP-** **-** **RO-** **ST-** **-** **-**
 01 02 03 04 05 06A 06B 06C 06F

01 SERIES

NS - NITE STAR

02 CATEGORY

CM - Ceiling Mount

03 DRIVER

LOD - Low Voltage

04 LIGHT SOURCE (TYPE)

LHP - LED High-Power

05 MATERIAL

AL - Aluminum

BR - Brass

SS - Stainless Steel

06A SHAPE

RO - Round

06B MOUNT

ST - Stem Mount

06C STYLE

CC - Cap C - Flush Lens

CD - Cap D - 45°

CE - Cap E - 90°

CF - Cap F - Extended Flush Lens

06F SIZE

ST03 - Stem length: 03"

ST06 - Stem length: 06"

ST12 - Stem length: 12"

ST18 - Stem length: 18"

ST24 - Stem length: 24"

ST30 - Stem length: 30"

ST36 - Stem length: 36"

ST42 - Stem length: 42"

ST48 - Stem length: 48"

e74- **-** **12-** **-** **WL00-** **-**
 07 08 10A 10B 11 12

07 LIGHT SOURCE

e74 - Amber - 7W (260 - 299 lm)

08 OPTIC

NSP - Narrow Spot (13°)

SP - Spot (16°)

SP2 - Spot (23°)

MFL - Medium Flood (31°)

10A LENS

12 - Soft Focus

10B SHIELDING

00 - Not included (Standard)

11 - Honeycomb Baffle

11 WIRING LENGTH

WL00 - Standard

12 FINISH

Stainless Steel Finishes

MAS, POS

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

Brass Finishes

MAB, POB, MIT

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): LED High-Power

Material: Stainless Steel, Aluminum, Brass

CCT (K): Amber

Input Power (W): 7

Delivered Lumens (lm): 260 - 299

Beam Angle (°): 13, 16, 23, 31

Shape: Round

Mount: Stem Mount

Style: Cap F - Extended Flush Lens, Cap E - 90°, Cap D - 45°, Cap C - Flush Lens

Size: Stem length: 03", Stem length: 06", Stem length: 12", Stem length: 18", Stem length: 24", Stem length: 30", Stem length: 36", Stem length: 42", Stem length: 48"

Lens: Soft Focus

Shielding: Not included (Standard), Honeycomb Baffle

Wiring Length: Standard

Finish: Stainless Steel Finishes, Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color, Brass Finishes

Body: Unibody design with enclosed, water-proof wireway, integral heat sink, fully machined from solid billet, anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Material Detail: Furnished in stainless steel (304), Furnished in brass (360), Furnished in copper-free aluminum (6061-T6).

Light Source Detail: High power LEDs modular design with electrical disconnects.

Optics: Interchangeable optics permit changes in the field.

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

Sealing: 'O' Ring provides water-tight seal., Anti-condensation and corrosion vent equalizes fixture pressure and eliminates potential for damage to internal components.

Note: Adjust-e-Lume, an LED board feature, allows for dynamic lumen response at the individual fixture. Indexed (100% to 25% nom.) lumen output. Maintains output at desired level or may be changed (A9 to A1). Standard preset from the factory is A9 (100%).

Finish Detail: Metal finish option only for stainless steel material., Powder coat or metal finish options available for brass material., 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

STAINLESS STEEL FINISHES



[MAS]
Machined
(Stainless
Steel)



[POS]
Polished
(Stainless
Steel)

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



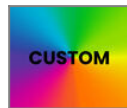
[NBP]
Natural Brass
Powder

OTHER - RAL



[RAL]
RAL Color

OTHER - CUSTOM COLOR



[CUS]
Custom Color

BRASS FINISHES



[MAB]
Machined
(Brass)



[POB]
Polished
(Brass)



[MIT]
Mitique

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Light Source

Light Source	Optic	Beam Angle	CCT (K)	CRI	R9	Input Power (W)	Delivered Lumens (Lm)	CBCP
e74	NSP - Narrow Spot	13	Amber			7	299	3927
e74	SP - Spot	16	Amber			7	291	2978
e74	SP2 - Spot	23	Amber			7	260	1131
e74	MFL - Medium Flood	31	Amber			7	262	741