# MICRO NITE - STAFF STAR STYLE 'C' (MR11 LAMP)

**IP66 RATED** 

PROJECT: TYPE DATE:

CATALOG NUMBER LOGIC:



\*For use with standard Anchor Base only.

\*\*For use up to 48" maximum overall height.

## **CATALOG NUMBER LOGIC**

Example: SF - 24 - C - MN - MR - 0 - SAP - 9 - 11 - A - P75-120

### MATERIAL

Aluminum

## **SERIES**

SF - Staff Star Pathlights

#### **OVERALL HEIGHT**

24" (Standard), 30", 36", 42", 48", \*54", \*60", \*66", or \*72" height

### STAFF STYLE

C - Straight Mount

### **FIXTURE**

MN - Micro Nite Star

### **SOURCE**

MR - MR11 Lamp

## **LAMP TYPE**

0 - MR11 Halogen Lamp (Sourced by others)

## FINISH (See page 2 for full-color swatches)

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

## **LENS TYPE**

9 - Clear (Standard)

10 - Spread 12 - Soft Focus 13 - Rectilinear

# **SHIELDING**

11 - Honeycomb Baffle

## **CAP STYLE**

A - 45°

B - 90°

C - Flush

D - 45° Less Weephole (Interior use only)

E - 90° Less Weephole (Interior use only)

## **BASE OPTIONS**

(Blank) - Anchor Base (Standard, for use with remote transformer)

PP18B - 18" Power Pipe Stake with 'B' Cap\*\*

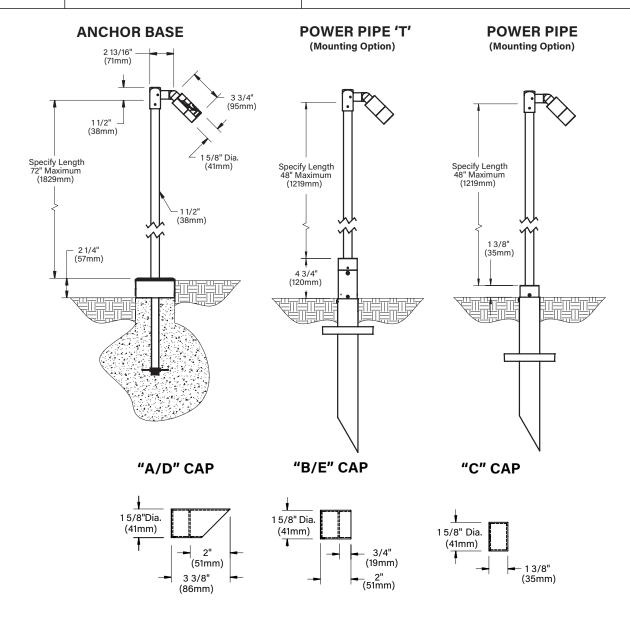
PP75-120 - Power Pipe T with 18" Stake, Integral 75VA Electronic 120V Transformer\*\*

PP75-230 - Power Pipe T with 18" Stake, Integral 75VA Electronic 230V Transformer\*\*

PP75-277 - Power Pipe T with 18" Stake, Integral 75VA Electronic 277V Transformer\*\*

SF - Stability Flange (For use with Power Pipe)

DATE: PROJECT: TYPE:

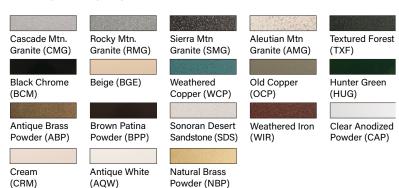


## STANDARD FINISHES



Click Here to view larger, full-color swatches of all available finishes on our website.

## PREMIUM FINISHES



**MADE IN THE USA** 

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Accessories (Configure separately)

# **SPECIFICATIONS**

ELECTRICAL	WATTAGE	20W Maximum
	WIRING	PVC coated, 12AWG, 150V, 60° C rated and certified to UL 1838 standard.
	POWER PIPE WITH TRANSFORMER HOUSING	Additionally features integral transformer housing fully machined from copper-free aluminum. High temperature, silicon 'O' Ring provides water-tight seal. Integral, electronic transformer. 120V, 230V,, and 277V primary voltage. 120V is fully dimmable (40W minimum load). 50/60Hz 11.6V secondary voltage. 10W minimum load (Halogen - sourced by others) non-dimmed. 75W maximum load. >0.93 Power Factor <20% THD. Operating frequency < 10kHz. Soft start circuitry to extend lamp life.
	SOCKET	Specification grade, ceramic body lamp holder. G4 base. Nickel alloy contacts and heat resistant, spring loaded, stainless steel lamp retaining clips.
	REMOTE TRANSFORMER	For use with 12 VAC remote transformer.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6).
	STYLE	C' style provides straight profile with machined adapter for 90° transition from fixture to stem.
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and heat sink to maximize lamp life. Integral knuckle for maximum mechanical strength. High temperature, silicon 'O' Ring provides water-tight seal.
	KNUCKLE	LOCK Knuckle is comprosed of two components. The first is integral to the body and features an interior, machined taper. The second is machined from solid billet and features a second, reverse angle taper. The resultant mechanical taper-lock allows a full 180° vertical adjustment without the use of aim-limiting, serrated teeth. Design withstands 73 lbs. static load prior to movement to ensure decades of optical alignment. 1/2" pipe thread for mounting.
	CAP	Fully machined and accommodates two (2) lens or louver media.
	STEM	Fully machined, 1" dia. with internal threads for maximum visual appeal. Available in configurable lengths to 48" maximum overall.
	LENS	Shock-resistant, tempered glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.
	LAMP	For use with 20W maximum, MR11 lamp. Halogen sourced by others.
	INSTALLATION	Available for installation in three distinct mounting conditions:
	ANCHOR BASE (STANDARD)	Cast aluminum junction box with pass-through cover. 10" galvanized anchor stem for installation into soil or concrete.
	POWER PIPE	Proves a clean transition from wiring system to fixture. Schedule 80, 18" PVC housing for direct burial into soil or concrete. Machined 2-1/4" dia. cap for fixture mounting. Stainless steel hardware. Optional 6" dia., molded stability flange, which simplifies installation and projects into substrate to reinforce housing stability.
	HARDWARE	Tamper-resistant, stainless steel hardware. LOCK aiming screw is black oxide treated for additional corrosion resistance.
cŲL)us RoHS∜	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Brass components are available in powder coat or handcrafted metal finish. Stainless steel components are only available in handcrafted metal finish.
MADE IN THE	WARRANTY	5-year limited warranty.
USA	CERTIFICATION & LISTING	UL Listed. Certified to CAN/CSA/ANSI standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. Made in the USA with sustainable processes.



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