NITE STAR (MR16) IP66 RATED

DATE: PROJECT: TYPE

CATALOG NUMBER LOGIC:



## **CATALOG NUMBER LOGIC**

NS - 502 - BLP

### **SERIES**

NS - Nite Star

## **LAMP TYPE**

0 - By Others

500 - 7W/15DEG/2700K

501 - 7.5W/25DEG/2700K

502 - 7.5W/35DEG/2700K

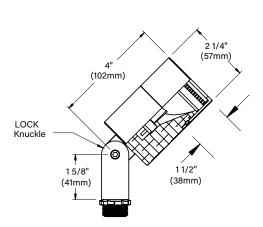
503 - 7W/15DEG/3000K

504 - 7.5W/25DEG/3000K

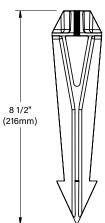
505 - 7.5W/35DEG/3000K

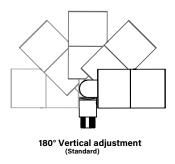
### FINISH (See below for full-color swatches)

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















Satin Black (BLP)



Black Wrinkle (BLW)



Satin Bronze (BZP)



Bronze Wrinkle (BZW)



Satin White (WHP)



White Wrinkle (WHW)



Satin Aluminum (SAP)



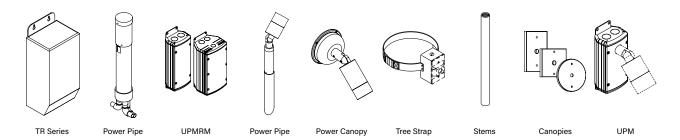
Verde (VER)

Click here to view larger color swatches of these finishes on our website

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Accessories (Configure separately)



# **SPECIFICATIONS**

ELECTRICAL	WATTAGE	7W or 7.5W
	SOCKET	Specification grade, ceramic body lamp holder. GU5.3 base. Nickel allow contacts and heat resistant, spring loaded, stainless steel lamp retaining clips.
	WIRING	Teflon® coated wire, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.
	TRANSFORMER	For use with 12 VAC remote transformer.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6).
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and heat sink to maximize lamp life. High temperature, silicone 'O' Ring provides watertight seal.
	KNUCKLE	LOCK Knuckle is comprised 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 serrated teeth, which inherently limit aiming. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position. Design withstands 73 lb. static load prior to movement to ensure decades of optical alignment. ½" pipe thread for mounting.
	CAP	Fully machined with a flush mounted lens.
	LENS	Shock resistant, tempered, clear glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.
	LAMP TYPE	MR16 Green Creative LED Lamp, Title 20 and Title 24, JA8 compliant. Compatible with 50 watt maximum, MR16 lamp.* Not for use with IR technology lamps. Halogen sourced by others. *Except GE Light Q42MR16/C/VNSP9 (EZY).
	HARDWARE	Tamper-resistant, stainless steel hardware. LOCK aiming screw is black oxide treated for additional corrosion resistance.
	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.
	WARRANTY	5-year limited warranty.
	CERTIFICATION & LISTING	UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Title 24 and JA8 compliant (when using factory lamp options). Suitable for indoor or outdoor use, in wet locations, and within 4' of the ground. Made in the USA with sustainable processes.
	INCLUDED ITEMS	Fixture, mounting stake, and Honeycomb Baffle accessory.
TITLE 24, JA8		
TITLE 24, JA8  CULUS  LISTED  ROHS		
RoHS∜		
MADE IN THE		
USA		

