

Type
Project
Catalog No.
Lamp/Wattage

NTL-307 (Low Voltage Track)
MR16 Vetro II European Style Stem.
 Lamp: 20W - 50W Halogen MR16

PRODUCT DESCRIPTION

Low voltage die cast aluminum socket holder attached to a 17-3/8" flexible rigid stem. Painted silver finish adds to modern architectural appearance.

FEATURES

- Die cast aluminum provides superior strength and rigidity.
- Low profile, aesthetic design.
- 17-3/8" Rigid Pendant Stem.
- High-strength stainless steel electrical contacts.
- One or two circuit track capable.
- Completely concealed wiring.

CONSTRUCTION

Housing

Main body consists of a cylindrical .09 die cast aluminum housing. Four horizontal fins traveling around the cylinder add design detail and provide superior heat dissipation for optimum lamp life. Two high-tension springs hold a shielded MR16 light source in place.

.12 Silver finished steel rod extends 1-5/8" from the side of the housing for safe adjustment of fixture angles during lamp operation. Rod unscrews if removal is desired after completing aiming adjustment.

Back of housing terminates into a ball and stem connecting into rigid stem from transformer. Ball joint allows vertical adjustment of fixture and locks with a firm friction hold

Stem

.037 Two-piece hollow steel stem extends 17-3/8" from integral transformer, and provides a friction-locked horizontal, or pan, aiming adjustment.

Socket

Porcelain socket for GU5.3 12V MR16 lamp.

Lamp

One 20W-50W 12V MR16 Halogen Lamp (Ordered Separately).

One/Two Circuit Conversion

Positive contact (opposite neutral and ground contacts) is preset to "down" position at factory but may be raised to the higher position to install onto the second circuit of Nora Lighting NT- 2300 series two-circuit track.

ELECTRICAL SYSTEM

1. Transformer – Solid state electronic transformer provides noise-free voltage reduction and operation. If dimming, use electronic low voltage rated only dimming controls. If dimming, lamp manufacturers recommend burning the MR16 at full power for 100 consecutive hours prior to using dimming control. Failure to apply this precaution may reduce lamp life. Integral Unit - 120V/60Hz Input; 12V Output; 50VA Max. Load

2. Wiring - Teflon coated wire lead connects socket and housing to electrical contact head. Teflon coating is durable and resists heat degradation from lamp and housing radiation.

FINISHES

Transformer is black; remainder of fixture is silver powder coat.

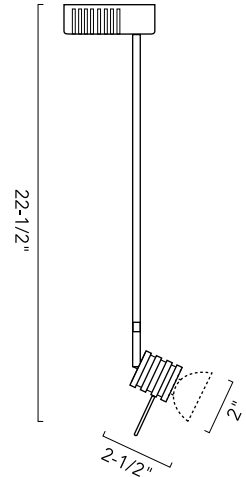
Spike II Low Voltage Track Fixture.

Catalog No.	Min. - Max Wattage	Finishes	Style
NTL-307	20W - 50W	S = Silver	H-Style

DIMENSIONS

NTL-307

Diameter: 2"
 Length : 2-1/2"
 Max. Extension: 22-1/2"



OPTIONAL ACCESSORIES

- Filters NGD17 (See accessories page)
- Mesh Shield NT-360
- Flange Ring/Holder NT-361
- Combination Mesh Shield/Holder NT-361X
- Louwer NT-362
- Re-Lamping Tool NT-363
- Color Silicone MR16 Flange Ring NTR-100 (See accessories page)

LABELS AND LISTINGS

UL Listed.



Create a complete track head number: Example: NTL - 307S