NTL-317 (Low Voltage Track) MR16 European Suspended design Adjustable Lamp: 20W - 50W Halogen MR16

PRODUCT DESCRIPTION

Low voltage die cast lamp holder attached to vertical swivel with rear finger holder for safe adjustment during fixture operation. Decorative metal face ring holds MR16 lamp in place with two coil springs. Horizontal adjustment friction locked, knob provided to lock vertical adjustment. Ideal for high ceilings where extended suspension of lamp for maximum possible angle adjustment is desirable.

FEATURES

- Streamlined die cast appearance.
- Ideal for commercial use.
- Safe adjustment during lamp operation.
- · High-strength stainless steel electrical contacts.
- One or two circuit track capable.

CONSTRUCTION

Body Assembly

Main body .06 die cast aluminum housing connected to U-shaped rod terminating at plastic finger grip. Two ends of U-shape pass through and are connected to horizontal swivel rod inserted into solid aluminum wheel. Vertical stem conceals wiring and connects lamp holder with swivel to transformer. Two stainless steel screws secure a porcelain MR16 GU5.3 base socket.

Face

. 05 Finished steel flat ring secures to lamp face and locks to swivel portion of lamp housing with two .02 high-memory stainless steel coil springs.

<u>Yoke</u>

08 Rigid steel curved yoke connects fixture housing to integral transformer. Black plastic tightening knob maintains clean, decorative appearance of the fixture and provides secure angle position.

Contact Head Assembly

Three .030 stainless steel contacts mounted to integraltransformer.

<u>Socket</u>

Porcelain socket for GU5.3 12V MR16 lamp.

<u>Lamp</u>

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

<u>1. Transformer</u> – 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

European suspended design adjustable			
Catalog No.	Min Max Wattage	Finishes	Style
NTL-317	20W - 50W	$\mathbf{S} = Silver$	H-Style

ENORALIGHTING.

Туре

Project

Catalog No.

Lamp/Wattage

DIMENSIONS



Diameter: 2-3/8" Length : 5-7/8" Max. Extension: 9-1/4"

$\underline{\textbf{2. Wiring}}$ - 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.

LABELS AND LISTINGS UL Listed.



Create a complete track head number: Example: NTL-317S

