

NTL-214 Low Voltage Track NTL-2214 Low Voltage Track MR16 Mini Baffle Round Back Cylinder

Lamp: 50W/75W MR16

NORALIGHTING.

Type _____
Project _____
Catalog No. _____
Lamp/Wattage _____

PRODUCT DESCRIPTION

Low voltage designer round back fixtures with MR16 light source. Die cast black baffle insert reduces glare and provides finished appearance. Heavy-duty yoke provides low profile support and full aiming for fixture. Dual tightening knobs assure secure lock on vertical angle position; internal friction provides secure lateral lamp position.

Features

- Die cast baffle insert.
- Low profile, aesthetic design.
- Adjustable yoke for custom aiming.
- Clear shield included with fixture.
- High-strength stainless steel electrical contacts.
- One or two circuit track capable.

CONSTRUCTION

Contact Head Assembly

Three .030 stainless steel contacts mounted in high heat rated plastic housing.

Housing

.030 drawn steel construction; cylindrical shape with ventilated rear for enhanced design, heat dissipation, and wire exit. .070 die cast aluminum baffle insert, eliminates side glare from fixture, and hold MR16 lamp source and clear shield.

Yoke

.085 Rigid steel yoke connects fixture housing to electrical contact head. Dual plastic angle tightening knobs maintain clean, decorative appearance of the fixture and provides secure angle position.

Socket

Porcelain socket for GU5.3 12V MR16 lamp.

Lamp

One 50W or 75W 12V MR16 Halogen Lamp (Ordered Separately).

Lamp Shield

High temperature glass shield included. Mounted to front of lamp fixture and held in place with die cast front trim insert.

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.

NTL-214:

Integral Unit - NTL-214: 120V/60Hz Input; 12V Output; 50VA Max. Load
Integral Unit - NTL-214/75: 120V/60Hz Input; 12V Output; 75VA Max. Load

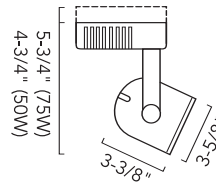
NTL-2214 (requires separate transformer):

External Unit - NTL-2200/50: 120V/60Hz Input; 12V Output; 50VA Max. Load
External Unit - NTL-2200/75: 120V/60Hz Input; 12V Output; 75VA 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.

DIMENSIONS

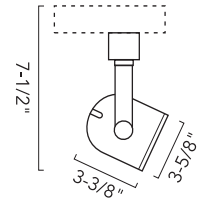
NTL-214



Diameter: 3-5/8"
Length: 3-3/8"
Max. Extension: 4-3/4" (50W)
5-3/4" (75W)

Transformer (50W):
3-7/8"L x 1-3/8"W x 1"H
Transformer (75W):
3-15/16"L x 1-3/8"W x 1-13/16"H

NTL-2214



Diameter: 3-5/8"
Length: 3-3/8"
Max. Extension: 7-1/2"
Transformer:
5-5/16"L x 1-3/8"W x 1-1/4"H

Finishes

Black or White heat rated baked enamel paint. Custom painting or anodizing for special applications is also available. Custom finishes will require lead times that vary depending on vendor schedule. Please consult factory for quotation, and provide either a Dunn Edwards number or color chip for exact matching.

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.

Optional Accessories

NM-100/MR16 MR16 filter
(Blue, Clear, Frosted, Green, Linear, Pink, Red, Spread, Yellow)
NTL-2200/50 50VA Electronic Transformer
NTL-2200/75 75VA Electronic Transformer

Labels and Listings

UL Listed as track lighting fitting.



Create a complete fixture/trim catalog number: Example: NTL-2214B / NTL-2200/75

Fixture - select one box from each column

Catalog No.	Wattage	Finish
<input type="checkbox"/> NTL-214	<input type="checkbox"/> 50	<input type="checkbox"/> B
<input type="checkbox"/> NTL-2214	<input type="checkbox"/> 75	<input type="checkbox"/> W

Transformer - required for NTL-2202

Catalog No.	Wattage
<input type="checkbox"/> NTL-2200	<input type="checkbox"/> 50
	<input type="checkbox"/> 75

Finishes: B = Black, W = White

NORALIGHTING.

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