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

Lamp: 50W/75W MR16

| <b>ENORA</b> LIG | iHTING. |
|------------------|---------|
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| Туре         |  |  |
|--------------|--|--|
| 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.

.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.

.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.

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

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.

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

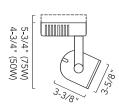
# NTL-2214 (requires separate transformer):

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: 7-1/2" Transformer:

5-5/16"L x 1-3/8"W x 1-1/4"H

NTL-2214

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

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

5-3/4" (75W)

#### **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 Transfomer** NTL-2200/75 75VA Electronic Transformer

# **Labels and Listings**

UL Listed as track lighting fitting.



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

Fixture - select one box from each column

| Catalog No. | Wattage    | Finish |
|-------------|------------|--------|
| ☐ NTL-214   | <b>5</b> 0 | В      |
| ☐ NTL-2214  | 75         | □ w    |

| Transformer - | required for | NTL-2202 |
|---------------|--------------|----------|
|---------------|--------------|----------|

| Catalog No. | Wattage |
|-------------|---------|
| NTL-2200    | 50      |
|             | 75      |

Finishes: B = Black, W = White