

Type _____

Project _____

Catalog No. _____

Lamp/Wattage _____

NTL-202 (200 Series Low Voltage Track)
NTL-2202 (2000 Series Low Voltage Track)
MR16 Mini Die-Cast Cube
 Lamp: 20W - 50W or 20W - 75W Halogen MR16

PRODUCT DESCRIPTION

Low voltage die cast aluminum designer cube fixtures with MR16 light source. Yoke provides full adjustment of light source for special aiming and dual tightening knobs assure secure lock on angle position.

FEATURES

- Die cast aluminum provides superior strength and rigidity.
- 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 die-cast aluminum construction; cubical appearance and design features. All edges are softened for aesthetic appearance. Perforated spherical screen in rear functions as wire outlet and provides additional design benefit.

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 20W-50W or 20W-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 high-tension retaining spring clip.

WARNING:

DO NOT USE PROVIDED GLASS LENS WHEN MR16 LAMP ALREADY COMES WITH LENS

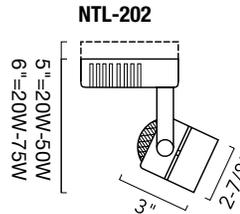
One/Two Circuit Conversion

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.

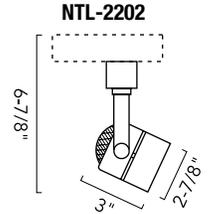
FINISHES

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.

DIMENSIONS



Diameter: 2-7/8"
 Length: 3"
 Max. Extension: 5" (20W-50W)
 6" (20W-75W)
 Transformer:
 (20W-50W) (20W-75W)
 L: 3-7/8" L: 3-15/16"
 W: 1-3/8" W: 1-3/8"
 H: 1" H: 1-13/16"



Diameter: 2-7/8"
 Length: 3"
 Max. Extension: 6-7/8"
 Transformer
 L: 5-5/16"
 W: 1-3/8"
 H: 1-1/4"

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-202: Integral Unit - NTL-202: 120V/60Hz Input; 12V Output; 20-50VA Max. Load

Integral Unit - NTL-202/75: 120V/60Hz Input; 12V Output; 20-75VA Max. Load

NTL-2202 (requires separate transformer):

External Unit - NTL-2200/50: 120V/60Hz Input; 12V Output; 20-50VA Max. Load

External Unit - NTL-2200/75: 120V/60Hz Input; 12V Output; 20-75VA 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.

ACCESSORIES

NM-100/MR16 MR16 Filter (Blue, Clear, Frosted, Green, Linear, Pink, Red, Spread, Yellow)

LABELS AND LISTINGS

cULus Listed



200 Series Mini Die-Cast Cube Low Voltage Track

| Catalog No. | Min.- Max. Wattage | Finishes |
|-------------|--------------------|-----------|
| NTL-202 | (Blank) = 20W-50W | B = Black |
| | /75 = 20W-75W | W = White |

2000 Series (Requires Transformer & Track head)

| Catalog No. | Min.- Max. Wattage | Finishes |
|------------------------|--------------------|-----------|
| NTL-2200 (Transformer) | /50 = 20W-50W | B = Black |
| | /75 = 20W-75W | W = White |
| NTL-2202 (Track Head) | (Blank) = 20W-75W | B = Black |
| | | W = White |

Create a complete track head number: 200 Series Example: NTL - 202 / 75 B

2000 Series Example: NTL - 2200 / 75 B & NTL - 2202 B