

Type _____

Project _____

Catalog No. _____

Lamp/Wattage _____

NTL-210 (200 Series Low Voltage Track)
NTL-2210 (2000 Series Low Voltage Track)
MR16 Mini Clasp H-Style Track Light
 Lamp: 20W - 50W Halogen MR16

PRODUCT DESCRIPTION

Low voltage die cast aluminum designer open "fingered" fixtures with MR16 light source. Structural stem provides full adjustment of light source for special aiming and completely conceals wiring. 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

Housing

.150 Die cast aluminum construction; twelve "fingers" extend out to form an open, symmetrical conical shape. Rear portion of fixture is constructed of .090 die cast aluminum with vented rear providing design feature and heat dissipation and escape.

Stem

.065 Die cast aluminum stem connects fixture housing to electrical contact head. Lead wire is completely concealed from view within stem. Dual plastic angle tightening knobs maintain clean, decorative appearance of the fixture and provide secure angle position.

Socket

Porcelain socket for GU5.3 12V MR16 lamp.

Lamp

One 50W 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.

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.

NTL-210: Integral Unit - NTL-203: 120V/60Hz Input; 12V Output; 20-50VA Max. Load

Integral Unit - NTL-203/75: 120V/60Hz Input; 12V Output; 20-75VA Max. Load

NTL-2210 (requires separate transformer):

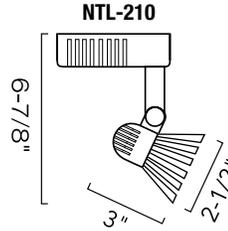
External Unit - NTL-2200/50: 120V/60Hz Input; 12V Output; 20-50VA Max. Load

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

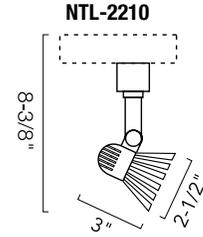
2. Wiring - Teflon coated wire lead connects socket and housing to electrical contact head.

Teflon coating is durable and resists heat degradation from lamp and housing radiation.

DIMENSIONS



Diameter: 2-1/42"
 Length: 3"
 Max. Extension: 6-7/8" (50W)



Diameter: 2-1/2"
 Length: 3"
 Max. Extension: "

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

FINISHES

Black , Bronze, Natural Metal and 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.

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.



200 Series Mini Die-Cast Cylinder Low Voltage Track

Catalog No.	Min.- Max. Wattage	Finishes
NTL-210	(Blank) = 50W	B = Black
	/75 = 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-2210 (Track Head)	20W-75W	B = Black W = White

Create a complete track head number: 200 Series Example: NTL - 210B

2000 Series Example: NTL - 2200/75B & NTL - 2210B