NTL-207 (200 Series Low Voltage Track) NTL-2207 (2000 Series Low Voltage Track)

Low Voltage Gimbal Ring

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 provies 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

Gimbal Ring

.030 Baked enamel finished steel ring. High-tension stainless steel spring secures MR16 light source.

"L" Bracket Mount

0.85 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.

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-207: Integral Unit - NTL-2027 120V/60Hz Input; 12V Output; 20-50VA Max. Load Integral Unit - NTL-207/75: 120V/60Hz Input; 12V Output; 20-75VA Max. Load NTL-2207 (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

200 Series Gimbal Ring Low Voltage Track Catalog No. Min.- Max. Wattage Finishes

Galaiby No.	Willi Wax. Wallaye	LIIII91162
NTL-207	(Blank) = 20W-50W	$\mathbf{B} = Black$
	/75 = 20W-75W	BZ = Bronze
		N = Natural Metal
		$\mathbf{W} = \mathbf{W}$ hite

ENORALIGHTING.

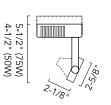
Type Proiect

Catalog No.

Lamp/Wattage

DIMENSIONS

NTL-207

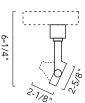


Diameter: 2-5/8" Length: 2-1/8"

Max. Extension: 4-1/2" (50W) 5-1/2" (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" NTL-2207



Diameter: 2-5/8" Length: 2-1/8" Max. Extension: 6-1/4"

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

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

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 Transfomer NTL-2200/75 75VA Electronic Transformer

LABELS AND LISTINGS

UL Listed as track lighting fitting.



2000 Series (Requires Transformer & Track head)

Catalog No.	Min Max. Wattage	Finishes
NTL-2200 (Transformer)	/50 = 20W-50W	$\mathbf{B} = Black$
	/75 = 20W-75W	$\mathbf{W} = \mathbf{W}$ hite
NTL-2207 (Track Head)	(Blank) = 20W-75W	B = Black BZ = Bronze
		N= Natural Metal
		$\mathbf{W} = \mathbf{W}$ hite

2000 Series Example: NTL-2200/75B & NTL-2207B



Create a complete track head number: 200 Series Example: NTL-207/75B