

Type

Project

Catalog No.

Lamp/Wattage

NTH-146 / NTH-147 / NTH-148

Front Loading Gimbal Ring

Lamp: 50W PAR20 (NTH-146) / 75W PAR30 (NTH-147)
150W PAR38 (NTH-148)

PRODUCT DESCRIPTION

Line voltage PAR adjustable gimbal ring affixed to socket cup to allow lamp installation and removal from the front of the fixture, rather than having to clip the lamp into a ring. A steel yoke holds the gimbal ring in place and allows for full lateral aiming adjustment with high friction hold on vertical angle.

FEATURES

- Deep drawn steel socket cup housing for high strength and rigidity
- Heat resistant Teflon coated wire lead
- Low profile gimbal ring with minimal profile
- Adjustable yoke for custom aiming
- High-strength stainless steel electrical contacts
- One or two circuit track capable

CONSTRUCTION

Housing, Socket Cup

0.025" Deep drawn steel construction with softened edges.

Gimbal Ring

0.030" Baked enamel finished steel ring with dual brackets spot welded to socket cup enclosure.

Yoke

0.085" Rigid steel "wishbone" yoke connects fixture housing to electrical contact head. Dual semi tubular rivets and friction washers provide secure hold for vertical angle.

Socket

Porcelain jacketed aluminum screw thread medium-base socket.

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.

Lamp

- NTH-146: 50W PAR20 Maximum (not included)
- NTH-147: 75W PAR30 Maximum (not included)
- NTH-148: 150W PAR38 Maximum (not included)

Contact Head Assembly

"H" Style (standard): Three 0.030 stainless steel contacts mounted in premium plastic housing.

"J" Style: Two contacts and ground contact mounted in premium plastic housing with on/off switch.

"L" Style: Two contacts and ground contact mounted in premium plastic housing.

One/Two Circuit Conversion

Positive contact (opposite neutral and ground contacts) is preset to "down" position at the factory, but may be raised to the high position to install onto the second circuit of Nora Lighting's NT-2300 series two-circuit track.

Compatibility

H-Style is compatible with Halo or any other brands configured to Halo 3 (single circuit) or Halo 4 (2 circuit) track system design.

J-Style is compatible with "J" Style track.

L-Style is compatible with "L" Style track.

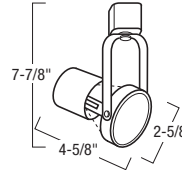
Note: fixtures may not be compatible with non-Nora monopoint adapters.

Listing

UL Listed as track lighting fitting

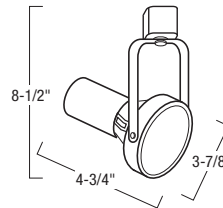


ITEM NUMBERS



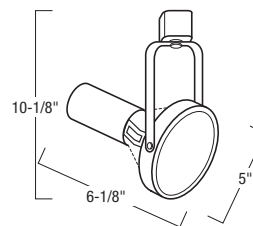
NTH-146 Dimensions:
Diameter: 2-5/8"
Length: 4-5/8"
Max. Ext.: 7-7/8"

- NTH-146B: Black Front Loading Gimbal Ring for 50W PAR20, H-Style
- NTH-146B/J: Black Front Loading Gimbal Ring for 50W PAR20, J-Style
- NTH-146B/L: Black Front Loading Gimbal Ring for 50W PAR20, L-Style
- NTH-146W: White Front Loading Gimbal Ring for 50W PAR20, H-Style
- NTH-146W/J: White Front Loading Gimbal Ring for 50W PAR20, J-Style
- NTH-146W/L: White Front Loading Gimbal Ring for 50W PAR20, L-Style



NTH-147 Dimensions:
Diameter: 3-7/8"
Length: 4-3/4"
Max. Ext.: 8-1/2"

- NTH-147B: Black Front Loading Gimbal Ring for 75W PAR30, H-Style
- NTH-147B/J: Black Front Loading Gimbal Ring for 75W PAR30, J-Style
- NTH-147B/L: Black Front Loading Gimbal Ring for 75W PAR30, L-Style
- NTH-147W: White Front Loading Gimbal Ring for 75W PAR30, H-Style
- NTH-147W/J: White Front Loading Gimbal Ring for 75W PAR30, J-Style
- NTH-147W/L: White Front Loading Gimbal Ring for 75W PAR30, L-Style



NTH-148 Dimensions:
Diameter: 5"
Length: 6-1/8"
Max. Ext.: 10-1/8"

- NTH-148B: Black Front Loading Gimbal Ring for 150W PAR38, H-Style
- NTH-148B/J: Black Front Loading Gimbal Ring for 150W PAR38, J-Style
- NTH-148B/L: Black Front Loading Gimbal Ring for 150W PAR38, L-Style
- NTH-148W: White Front Loading Gimbal Ring for 150W PAR38, H-Style
- NTH-148W/J: White Front Loading Gimbal Ring for 150W PAR38, J-Style
- NTH-148W/L: White Front Loading Gimbal Ring for 150W PAR38, L-Style