NTH-103 / NTH-104 / NTH-122
Step Cylinder
Lamp: 50W R/PAR20 (NTH-122) / 50W R/PAR20 (NTH-103)
75W BR30/PAR30 (NTH-104)

NORA LIGHTING®

Type
Project
Catalog No.
Lamp/Wattage

PRODUCT DESCRIPTION
Line voltage stepped "continental" style housing. NTH-103 & NTH-104 include a structural arm provides full adjustment of light source for special aiming and completely conceals wire lead from socket to contact head. Internal mechanism allows for adjustment and resists angle degradation. NTH-122 includes a "L" bracket which provides full adjustment of light source for special aiming and has a tightening knob to assure secure lock on angle position.

CONSTRUCTION
Housing
0.030" Deep drawn steel construction with simple, yet decorative design. All edges are softened for aesthetic appearance.

NTH-103 / NTH-104 Baffle
0.085" Black finished phenolic high heat rated plastic baffle, provides finished appearance and assists in eliminating glare from housing interior.

NTH-103 / NTH-104 Structural Arm
Extruded 0.055" aluminum arm connects fixture housing to electrical contact head. Internal tightening mechanism maintains desired lamp aiming angles. Structural arm also functions as wire way, completely concealing lead wire from socket to contact head.

NTH-122 "L" Bracket Mount
0.085" Rigid steel bracket connects fixture housing to electrical contact head. Plastic angle tightening knob maintains clean, decorative appearance of the fixture and provides secure angle position.

Socket
Porcelain jacketed aluminum screw thread medium-base socket.

Lamp
NTH-122: 50W R20/PAR20 Maximum (not included)
NTH-103: 50W R20/PAR20 Maximum (not included)
NTH-104: 75W BR30/PAR30 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.

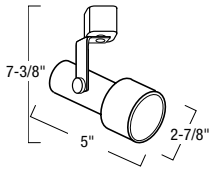
NTH-103 Accessories
NT-338 R20/PAR20 Black Barn Door
NT-341 R20/PAR20 Black Louver (requires NT-338 or NT-344)
NT-344 R20/PAR20 Black Accessory Holder

NTH-104 Accessories
NT-339 BR30/PAR30 Black Barn Door
NT-342 BR30/PAR30 Black Louver (requires NT-339 or NT-345)
NT-345 BR30/PAR30 Black Accessory Holder

Listing
UL Listed as track lighting fitting

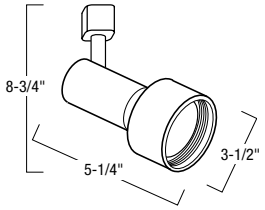
UL LISTED

ITEM NUMBERS



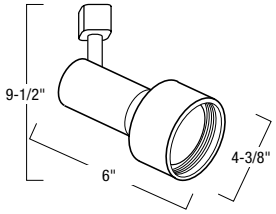
NTH-122 Dimensions:
Diameter: 2-7/8"
Length: 5"
Max. Ext.: 7-3/8"

- ☐ **NTH-122B:** Black Step Cylinder for 50W R20/PAR20, H-Style
- ☐ **NTH-122B/J:** Black Step Cylinder for 50W R20/PAR20, J-Style
- ☐ **NTH-122B/L:** Black Step Cylinder for 50W R20/PAR20, L-Style
- ☐ **NTH-122BZ:** Bronze Step Cylinder for 50W R20/PAR20, H-Style
- ☐ **NTH-122BZ/J:** Bronze Step Cylinder for 50W R20/PAR20, J-Style
- ☐ **NTH-122BZ/L:** Bronze Step Cylinder for 50W R20/PAR20, L-Style
- ☐ **NTH-122W:** White Step Cylinder for 50W R20/PAR20, H-Style
- ☐ **NTH-122W/J:** White Step Cylinder for 50W R20/PAR20, J-Style
- ☐ **NTH-122W/L:** White Step Cylinder for 50W R20/PAR20, L-Style



NTH-103 Dimensions:
Diameter: 3-1/2"
Length: 5-1/4"
Max. Ext.: 8-3/4"

- ☐ **NTH-103B:** Black Step Cylinder with Black Baffle for 50W R20/PAR20, H-Style
- ☐ **NTH-103B/J:** Black Step Cylinder with Black Baffle for 50W R20/PAR20, J-Style
- ☐ **NTH-103B/L:** Black Step Cylinder with Black Baffle for 50W R20/PAR20, L-Style
- ☐ **NTH-103W:** White Step Cylinder with Black Baffle for 50W R20/PAR20, H-Style
- ☐ **NTH-103W/J:** White Step Cylinder with Black Baffle for 50W R20/PAR20, J-Style
- ☐ **NTH-103W/L:** White Step Cylinder with Black Baffle for 50W R20/PAR20, L-Style



NTH-104 Dimensions:
Diameter: 4-3/8"
Length: 6"
Max. Ext.: 9-1/2"

- ☐ **NTH-104B:** Black Step Cylinder with Black Baffle for 75W BR30/PAR30, H-Style
- ☐ **NTH-104B/J:** Black Step Cylinder with Black Baffle for 75W BR30/PAR30, J-Style
- ☐ **NTH-104B/L:** Black Step Cylinder with Black Baffle for 75W BR30/PAR30, L-Style
- ☐ **NTH-104BZ:** Bronze Step Cylinder with Black Baffle for 75W BR30/PAR30, H-Style
- ☐ **NTH-104BZ/J:** Bronze Step Cylinder with Black Baffle for 75W BR30/PAR30, J-Style
- ☐ **NTH-104BZ/L:** Black Step Cylinder with Black Baffle for 75W BR30/PAR30, L-Style
- ☐ **NTH-104W:** White Step Cylinder with Black Baffle for 75W BR30/PAR30, H-Style
- ☐ **NTH-104W/J:** White Step Cylinder with Black Baffle for 75W BR30/PAR30, J-Style
- ☐ **NTH-104W/L:** White Step Cylinder with Black Baffle for 75W BR30/PAR30, L-Style

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