

NLR-305AT

3" Air-Tight Low Voltage Remodel Housing for Remote Transformer

Source: 20W-50W MR16

PRODUCT DESCRIPTION

Remodel four inch housing with the capability of receiving 12V power from a remotely mounted Class 2 rated transformer. Depending on transformer, one to six fixtures can be connected to one single transformer as far away as 50 feet. For use in non-insulated ceilings, where insulation can be kept 3" from fixtures. Rated for use with a low voltage MR16 lamp.

CONSTRUCTION

Housing

0.050 white baked enamel one-piece drawn aluminum housing adjusts to a ceiling thickness from 3/8" to 1-3/8".

Clearance

Non-IC housings require a minimum clearance of 3" from thermal insulation and 1/2" from adjacent building components.

Air Flow Restriction

Air tight (AT) housings have factory installed gaskets to restrict airflow from room into ceiling plenum to <2CFM (cubic feet per minute) in accordance with ASTM-283 Air-Tight requirements.

Socket

Low voltage bi-pin socket with heat shield.

Mounting

Three high tension tempered steel springs secure remodel housing to ceiling. (Hole cutout template provided for convenience).

Lamp

20W-50W 12V MR16 (ordered separately)

TRANSFORMER

NET-060-BF: 60W Class 2 Lightech® Electronic Transformer. 120V/12V, Dimmable, Bottom Feed

NET-060-LT: 60W Class 2 Lightech® Electronic Transformer. 120V/12V, Dimmable, End Feed

NET-1060: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, Blister Pack

NET-2060: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, Individual Pack

NET-363/C2: 360W Class 2 Electronic Transformer (6 x 60W Breakers). 120V/12V, Dimmable

NMT-300/C2: 300W Class 2 Magnetic Transformer (5 x 60W Breakers). 120V/12V, Dimmable

DIMMING

Refer to transformer used.

Optional Accessories

NRA-36: Replacement socket with heat shield

Labels and Listings

cULus Listed for Damp Location w/ Feed Through

cULus Wet Listed (Only with designated trims)

Meets or exceeds ASTM-283 Air-Tight Requirements

Washington State Approved



NORALIGHTING.

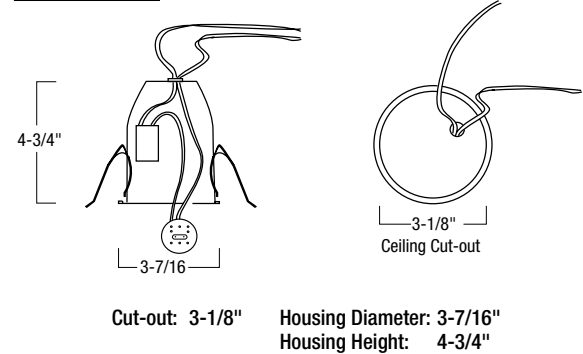
Type

Project

Catalog No.

Lamp/Wattage

DIMENSIONS



Housings

NLR-305AT/20: 3" Air-Tight Low Voltage Remodel Housing, Rated for 20W

NLR-305AT/37: 3" Air-Tight Low Voltage Remodel Housing, Rated for 37W

NLR-305AT: 3" Air-Tight Low Voltage Remodel Housing, Rated for 50W

Transformers

NET-060-BF: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, Bottom Feed

NET-060-LT: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, End Feed

NET-1060: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, Blister Pack

NET-2060: 60W Class 2 Electronic Transformer. 120V/12V, Dimmable, Individual Box

NET-363/C2: 360W Class 2 Electronic Xfmr (6 x 60W Breakers). 120V/12V, Dimmable

NMT-300/C2: 300W Class 2 Magnetic Xfmr (5 x 60W Breakers). 120V/12V, Dimmable

NORALIGHTING.

6505 Gayhart St., Commerce, CA 90040
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Phone: 800.686.6672 • FAX: 800.500.9955 • e-mail: nora@noralighting.com