NH-26Q / NH-26QNB 6" Non-IC Line Voltage New Construction Housing

Source: 150W Max. (Varies with trim)

PRODUCT DESCRIPTION

Six inch thermally protected universal line voltage new construction housing.

FEATURES

- · Internal thermal protection
- cULus listed for damp location and through branch circuit wiring
- Quick connect provided
- · 24-1/2" Bar hangers with captive nails and alignment foot
- · Accommodates 1-3/4" maximum ceiling thickness

CONSTRUCTION

Plaster Frame

High quality 0.032 steel die cut one piece frame. Bar hanger brackets on all four sides provide two possible position for installation.

Housing

0.040 steel housing with riveted cap adjusts to maximum ceiling thickness of 1-3/4" (45mm). Spring brackets accept torsion wing trim springs; slots on socket plate surface accept standard coil springs.

Minimum Clearance

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

Socket

NH-26Q:

Galvanized steel socket plate adjusts inside housing for optimum light performance. Contains a single medium base socket. Protective cap included to protect socket interior during ceiling painting. Socket plate can be removed in the field to convert to a floating socket.

NH-260NR:

Socket is free floating and installs to eyeball, gimbal ring and new trims equipped with socket brackets. Protective cap included to protect socket interior during ceiling painting.

Bar Hangers

Two 13-3/4" to 24-1/2" adjustable bar hangers with captive nails are included on frame. Bar hangers are parallel to junction box, but can be repositioned 90° perpendicular to junction box if desired. "L" Shaped bar hanger foot to align to bottom of construction joist. A T-Bar notch allow for easy installation in a suspended ceiling. Frame may also be supported with aircraft structural cable for drop panel ceilings or any other application requiring direct support from a structural ceiling.

Junction Box

Prewired 25 cubic inch 0.064" thick galvanized steel, with five 1/2", two 3/4" knockouts, four Romex® pryouts, and snap on covers. All leads are #18AWG wire, the ground wire is connected to the bottom, and quick connectors are supplied on all leads. Through branch circuit wiring, (4-in, 4-out).

Quick Connect Feature

Housing contains three UL approved quick connections that allow insertion of 1/4" stripped solid or tinned standard conductors to be inserted into the connector. Connectors are preattached to fixture power, common, and ground circuits.

ENORALIGHTING

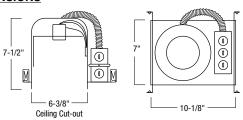
Type

Proiect

Catalog No.

Lamp/Wattage

DIMENSIONS



Cut-out: 6-3/8" ID: 6" Housing Length: 10-1/8" Housing Width: 7" Housing Height: 7-1/2"

Thermal Protector

Standard UL thermal protector rated for 90°C is affixed to inner top surface of housing.

Lamp

150W max. - lamp and wattage varies with trim (ordered separately)

Labels and Listings

cULus Listed for Damp Location w/ Feed Through cULus Wet Listed (Only with designated trims) NYC Approved: Calendar #43895



Housings

NH-26Q: 6" Non-IC Line Voltage New Construction Housing, Adjustable Socket Bracket

NH-26QNB: 6" Non-IC Line Voltage New Construction Housing, Floating Socket (No Bracket)

