## NHRP-26/2LEL

# **6" Vertical Non-IC Compact Fluorescent Remodel Housing**

Source: (2) 26W 4-Pin Quad

## PRODUCT DESCRIPTION

Remodel six inch housing for installation into existing sheet rock ceilings where access is only available from below the ceiling. For use in non-insulated ceilings, where insulation can be kept 3" from fixtures. Rated for use with two compact fluorescent lamps. Adheres to the minimum lumens per watt ratio that qualifies to Energy Star Standards.

#### CONSTRUCTION

## **Housing**

0.040 steel housing adjusts to a maximum ceiling thickness of 5/8" (16mm). Housing terminates at a 1/4" ceiling flange for even positioning of housing angle within the ceiling. Structural arm consists of 0.050 steel and connects to housing with j-box and ballast. Integral springs brackets provided.

## **Clearance**

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

#### Socket

Galvanized steel socket plate adjust inside housing for optimum light performance. Contains two sockets to accept 4-pin lamps.

## Mounting

Four high tension tempered steel springs secure remodel housing to 5/8" thick (max) ceiling (Hole cutout template provided for convenience).

#### **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).

#### Lamp

(2) 26W 4-pin Quad Tube (ordered separately)

## **BALLAST**

## **Electronic**

Thermally protected, electronic high power factor, universal input voltage ranging from 120V (0.47A) - 277V (0.21A), 50-60Hz with end of life protection. Class P, 56 Watts maximum.

Starting Temperature: 0°F (-18°C)
Operating Ambient Temperature: 167°F (75°C) Max.

Ballast Factor: 1.02 Power Factor: >0.98 THD: <10%

## **DIMMING**

A variety of dimming ballast option are available for (2) 26W. Each requires a dimmer or dimming module that is compatible with a dimming ballast.

D10 - Universal SuperDim, 0-10 Volt - 3%, 4 Wire, 120V-277V

M7 - Advance Mark 7, 0-10 Volt - 5%, 4 Wire, 120V-277V

MX1 - Advance Mark 10 Powerline - 5%, 2 Wire, 120V

MX2- Advance Mark 10 Powerline - 5%, 2 Wire, 277V

DAS - Advance AmbiStar - 15%, 2 Wire, 120V

L51 - Lutron Compact SE 5%, 3 Wire, 120V

L52 - Lutron Compact SE 5%, 3 Wire, 277V

Loz - Lutron Compact SE 5%, 3 wire, 27

L11 - Lutron Hi-Lume 1%, 3 Wire, 120V

L12 - Lutron Hi-Lume 1%, 3 Wire, 120V

## **ENORA**LIGHTING.

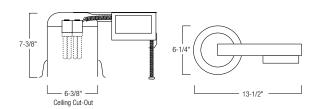
Type

**Project** 

Catalog No.

Lamp/Wattage

#### **DIMENSIONS**



Cut-out: 6-3/8" ID: 6" Housing Length: 13-1/2" Housing Width: 6-1/4" Housing Height: 7-3/8"

## **EMERGENCY**

90-minute battery back up must be ordered separately and installed apart from the housing in an accessible location.

#### **Optional Accessories**

FS: 2A Fuse

## **Labels and Listings**

cULus Listed for Damp Location w/ Feed Through cULus Wet Listed (Only with designated trims) Energy Star Rated







## **Housings**

NHRP-26/2LEL: 6" Non-IC Housing, 120V-277V Electronic Ballast

NHRP-26/2LEL/EM: 6" Non-IC Housing, 120V-277V, Emergency Ballast (650lm) w/ Test Plate

NHRP-26/2LEL/EM2: 6" Non-IC Housing, 120V-277V, Emergency Ballast (1300lm) w/ Test Plate

NHRP-26/2LELD10: 6" Non-IC Housing, 120V-277V 4 Wire 3% Dimming Ballast

NHRP-26/2LELM7: 6" Non-IC Housing, 120V-277V 4 Wire 5% Dimming Ballast

NHRP-26/2LELDAS: 6" Non-IC Housing, 120V-277V 2 Wire 15% Dimming Ballast

NHRP-26/2LELMX1: 6" Non-IC Housing, 120V 2 Wire 5% Dimming Ballast NHRP-26/2LELMX2: 6" Non-IC Housing, 277V 2 Wire 5% Dimming Ballast NHRP-26/2LELL51: 6" Non-IC Housing, 120V 3 Wire 5% Dimming Ballast NHRP-26/2LELL52: 6" Non-IC Housing, 277V 3 Wire 5% Dimming Ballast NHRP-26/2LELL11: 6" Non-IC Housing, 120V 3 Wire 1% Dimming Ballast

NHRP-26/2LELL12: 6" Non-IC Housing, 277V 3 Wire 1% Dimming Ballast

