

Type \_\_\_\_\_  
 Project \_\_\_\_\_  
 Catalog No. \_\_\_\_\_  
 Lamp/Wattage \_\_\_\_\_

**NHP-26EL**  
**6" Vertical Non-IC Compact Fluorescent Housing**

Source: 26W 4-Pin Quad/Triple

**PRODUCT DESCRIPTION**

New construction housing for use in non-insulated ceilings, where insulation can be kept 3" from fixtures. Rated for use with one quad or triple 4-pin compact fluorescent lamp. Adheres to the minimum lumens per watt ratio that qualifies to Energy Star Standards.

**CONSTRUCTION**

**Mounting Frame**

One piece 0.050 galvanized steel die cut frame.

**Housing**

Aluminum housing with riveted cap adjusts from 5/8" to a maximum ceiling thickness of 1-5/8". Integral spring brackets remain flush with housing. When using trims with torsion trim springs, fold brackets inward 45° to accept torsion spring.

**Socket**

One 4-pin convertible socket that can be converted from fixed to floating without tools.

**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.

**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**

26W 4-pin Quad/Triple Tube (ordered separately)

**BALLAST**

**Electronic**

Thermally protected, electronic high power factor, universal input voltage ranging from 120V (0.25A) - 277V (0.11A), 50-60Hz with end of life protection. Class P, 26 Watts maximum.

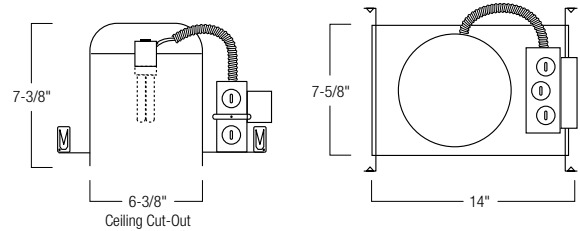
Starting Temperature:	0°F (-18°C)
Operating Ambient Temperature:	167°F (75°C) Max.
Ballast Factor:	1.02
Power Factor:	>0.98
THD:	<10%

**DIMMING**

A variety of dimming ballast option are available in 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
- L11 - Lutron Hi-Lume 1%, 3 Wire, 120V
- L12 - Lutron Hi-Lume 1%, 3 Wire, 120V

**DIMENSIONS**



Cut-out: 6-3/8"  
 ID: 6"

Housing Length: 14"  
 Housing Width: 7-5/8"  
 Housing Height: 7-3/8"

**EMERGENCY**

Emergency back-up operates one lamp for a minimum of 90 minutes. Unit includes battery, charger and test plate with indicator light or integral test switch (EMI). Emergency ballasts are for dry locations.

EM - Emergency ballast with test plate, up to 650 lumens

EM2 - Emergency ballast with test plate, up to 1300 lumens

EMI - Emergency ballast with integral test switch, up to 650 lumens

Note: EMI is only compatible with trims:

- NTA-101/2PL, NTA-102/2PL, NTA-103/2PL, NTA-86/2PL, NTA-87/2PL,
- NTA-88/2PL, NTA-89/2PL, NTA-96/2PL, NTA-97/2PL, NTA-98/2PL,
- NTA-99/2PL, NTS-30, NTS-31, NTS-32, NTS-33.

**Optional Accessories**

/FB: One Hour Fire Rated Enclosure (add suffix /FB)

FS: 2A Fuse (add suffix FS)

NRA-28: 27" Flat Bar Hangers

**Labels and Listings**

cULus Listed for Damp Location w/ Feed Through

cULus Wet Listed (Only with designated trims)

Energy Star Rated



**Housings**

- |   |   |
|---|---|
| NHP-26EL: 6" Non-IC Housing, 120V-277V Electronic Ballast                                     | NHP-26MX1: 6" Non-IC Housing, 120V 2 Wire 5% Dimming Ballast  |
| NHP-26EL/FB: 6" Non-IC Housing, 120V-277V Electronic Ballast with Fire Rated Enclosure        | NHP-26MX2: 6" Non-IC Housing, 277V 2 Wire 5% Dimming Ballast  |
| NHP-26EL/EM: 6" Non-IC Housing, 120V-277V, Emergency Ballast (650lm) w/ Test Plate            | NHP-26DAS: 6" Non-IC Housing, 120V 2 Wire 15% Dimming Ballast |
| NHP-26EL/EM2: 6" Non-IC Housing, 120V-277V, Emergency Ballast (1300lm) w/ Test Plate          | NHP-26L51: 6" Non-IC Housing, 120V 3 Wire 5% Dimming Ballast  |
| NHP-26EL/EMI: 6" Non-IC Housing, 120V-277V, Emergency Ballast (650lm) w/ Integral Test Switch | NHP-26L52: 6" Non-IC Housing, 277V 3 Wire 5% Dimming Ballast  |
| NHP-26ELD10: 6" Non-IC Housing, 120V-277V 4 Wire 3% Dimming Ballast                           | NHP-26L11: 6" Non-IC Housing, 120V 3 Wire 1% Dimming Ballast  |
| NHP-26ELM7: 6" Non-IC Housing, 120V-277V 4 Wire 5% Dimming Ballast                            | NHP-26L12: 6" Non-IC Housing, 277V 3 Wire 1% Dimming Ballast  |