# Description

The E7TATNB is a compact and efficient recessed Non-IC housing optimized and listed for EISA compliant tungsten-halogen, CFL and LED lamps as well as incandescent. Housing is suitable for residential or light commercial applications. For installation in non-insulated ceilings. If ceiling insulation is present, it must be kept 3" from all sides of housing. Housing features Air-Tite code compliant construction. Use with a variety of trims and finishes to create different lighting effects or to match any decor.

The E7TATNB can save installation time. It is designed without a socket plate for use with socket supporting trims only. With these trims there is no need to spend time removing the socket plate, and the fixed lamp position of the socket supporting trims saves on a lamp adjustment time too. May be retrofit with compatible HALO LED lighting systems.

#### **Specification Features**

#### Housing

- Single wall die-formed housingHousing features a precision rolled
- interlocking collar which maintains aperture geometry for greater assurance of installation results
- Integral Air-Tite gasket for coderequired gasket between fixture and finished ceiling - seals aperture without need for additional caulk
- May be removed from the plaster frame to provide access to junction box

#### Socket Plate

- Rigid socket plate adjusts and locks without tools for various lamp sizes.
- Socket plate and bracket may be removed when using socket supporting trims

#### **Plaster Frame**

- Galvanized steel frame. Housing adjusts in plaster frame to accommodate up to 3/8" - 1" ceiling thickness
- (2) Regressed locking screws for securing hanger bars
- Integral Air-Tite gasket seals housing and meets code-required gasket between fixture and finished ceiling

#### Includes:

Bar Hangers

- All Nail!™
- Integral precisely positioned nail for engineered and natural framing
- Mini-foot leveling flange
- Integral T-Grid Clip, no accessory clips required

6-1/2"

[165mm]

Ceiling opening

# q-Channel bars with Pass-N-Thru™ Therr

- Unique inverted "q" interlocking channel for rigidity and stability
- Pass-N-Thru<sup>™</sup> feature allows bars to cross-over for tool-less shortening in tight spaces

# Hinged junction box w/

- Slide-N-Side™ • (4) ½" conduit pry-outs
- (i) I definite prive version
  (ii) Slide-N-Side™ Non-Metallic (NM) wire traps, allow wiring outside the box
- For 14-2, 14-3, 12-2, 12-3 U.S. and 14-2, 14-3, 12-2 Canadian
- Hinged door for easy access
- Box is repositionable 90° on frame to avoid obstructions
- Quick Connect™
- (3) Push wire nuts included, for speed & reliability
- Clear caps for wire connection visibility
- cULus Listed
- Compact 16 in<sup>3</sup> volume
- Listed for max. (10) No. 12 AWG or (14) No. 14 AWG 90° C splice conductors in box

#### Air-Tite<sup>™</sup> code compliant

- Certified under ASTM E283
- Exclusive gasket seals aperture, frame & ceiling

### • No additional caulk required

Socket

6-3/4" [171mm]

1/2"

[13mm]

 $\bigcirc$ 

- Porcelain socket with nickel plated brass screw shell
- Snap-in socket speeds installation and attaches directly to the trim for consistent lamp positioning

#### Thermal Protector

Catalog #

Project

Comments

Prepared by

 Self resetting thermal protector deactivates fixture if overheating occurs due to improper lamping or misapplied insulation

#### Trims

 Halo Fit-All concept offers multiple trim options in a variety of design styles, and functional beam distributions to control beam angle and lumen delivery in accommodating various lamp types including Halogen, CFL and LED

# Compliance

- cULus Listed 1598 Luminaire
- cULus Listed Damp Location
  - cULus Listed for Wet Location, covered ceiling, with select trims
- Air-Tite code compliant. Certified under ASTM E283; not exceeding 2.0 cfm (0.944 L/s) air leakage rate tested at a 1.57 psf (75 Pa) pressure differential
- RoHS compliant
- Options to meet Trade Agreements Act requirements





# E7TATNB

6" Non-IC, Air-Tite, New Construction Housing, no bracket

E26 Screw base housing



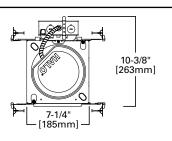
# Special Features

All-Nail!™ bar hangers q-Channel bars with Pass-N-Thru™ Hinged J-Box with Slide-N-Side™ Quick Connect™ push wire nuts Air-Tite™ code compliant

# HALO®

Туре

Date



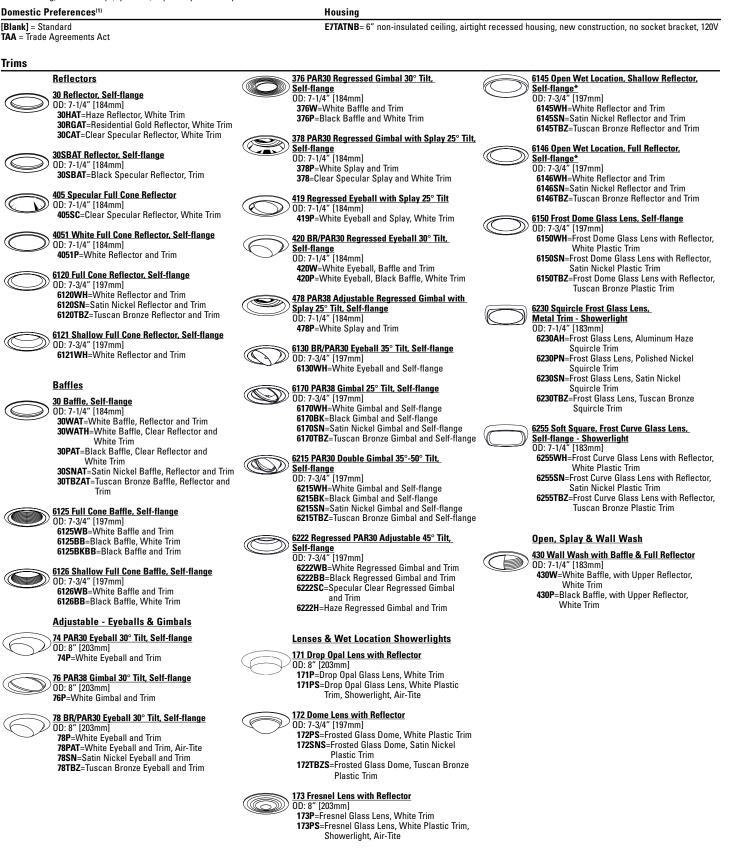
# Ordering Information

Sample Number: E7TATNB 6125WH

Order housing, trim and lamp (by others) separately for a complete luminaire

# Domestic Preferences(1)

- [Blank] = Standard



Notes: (1) Only product configurations with this designated prefix are built to be compliant with the Trade Agreements Act of 1979 (TAA). Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately analyzed under domestic preference requirements. Accessories sold separately will be separately analyzed under domestic preference requirements. Accessories sold separately will be separately analyzed under domestic preference requirements. Accessories sold separately will be separately analyzed under domestic preference requirements.

\*Outdoor rated lamp only (purchase separately)



Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com

Specifications and dimensions subject to change without notice





Select trims are classified for use in others housings. See www.cooperlighting.com