## 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.

| | | |
|---|---|---|
| **Catalog #** | | **Type** |
| **Project** | | |
| **Comments** | | **Date** |
| **Prepared by** | | |

## Specification Features

### Housing
- Single wall die-formed housing
- Housing features a precision rolled interlocking collar which maintains aperture geometry for greater assurance of installation results
- Integral Air-Tite gasket for code-required 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

q-Channel bars with Pass-N-Thru™
- Unique inverted "q" interlocking channel for rigidity and stability
- Pass-N-Thru™ 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
- (3) 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 in³ volume
- Listed for max. (10) No. 12 AWG or (14) No. 14 AWG 90˚ C splice conductors in box

Air-Tite™ code compliant
- Certified under ASTM E283
- Exclusive gasket seals aperture, frame & ceiling
- No additional caulk required

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

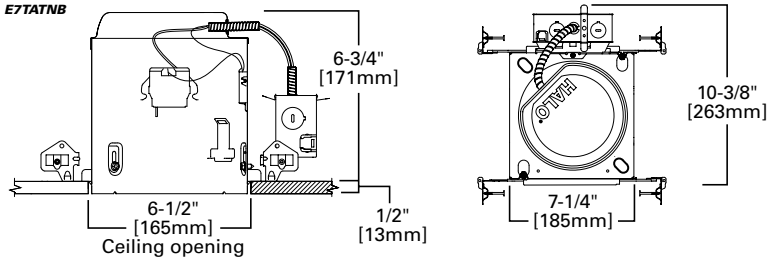
### Thermal Protector
- Self resetting thermal protector deactivates fixture if overheating occurs due to improper lamping or misapplied insulation

### 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

Discontinued 29-04-2022

## Dimensions






# 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

## Ordering Information

**Sample Number:** E7TATNB 6125WH
Order housing, trim and lamp (by others) separately for a complete luminaire.

**Domestic Preferences**[1]

**[Blank]** = Standard
**TAA** = Trade Agreements Act

**Housing**

**E7TATNB**= 6" non-insulated ceiling, airtight recessed housing, new construction, no socket bracket, 120V

## Trims

### Reflectors



**30 Reflector, Self-flange**
OD: 7-1/4" [184mm]
**30HAT**=Haze Reflector, White Trim
**30RGAT**=Residential Gold Reflector, White Trim
**30CAT**=Clear Specular Reflector, White Trim



**30SBAT Reflector, Self-flange**
OD: 7-1/4" [184mm]
**30SBAT**=Black Specular Reflector, Trim



**405 Specular Full Cone Reflector**
OD: 7-1/4" [184mm]
**405SC**=Clear Specular Reflector, White Trim



**4051 White Full Cone Reflector, Self-flange**
OD: 7-1/4" [184mm]
**4051P**=White Reflector and Trim



**6120 Full Cone Reflector, Self-flange**
OD: 7-3/4" [197mm]
**6120WH**=White Reflector and Trim
**6120SN**=Satin Nickel Reflector and Trim
**6120TBZ**=Tuscan Bronze Reflector and Trim



**6121 Shallow Full Cone Reflector, Self-flange**
OD: 7-3/4" [197mm]
**6121WH**=White Reflector and Trim

### Baffles



**30 Baffle, Self-flange**
OD: 7-1/4" [184mm]
**30WAT**=White Baffle, Reflector and Trim
**30WATH**=White Baffle, Clear Reflector and White Trim
**30PAT**=Black Baffle, Clear Reflector and White Trim
**30SNAT**=Satin Nickel Baffle, Reflector and Trim
**30TBZAT**=Tuscan Bronze Baffle, Reflector and Trim



**6125 Full Cone Baffle, Self-flange**
OD: 7-3/4" [197mm]
**6125WB**=White Baffle and Trim
**6125BB**=Black Baffle, White Trim
**6125BKBB**=Black Baffle and Trim



**6126 Shallow Full Cone Baffle, Self-flange**
OD: 7-3/4" [197mm]
**6126WB**=White Baffle and Trim
**6126BB**=Black Baffle, White Trim

### Adjustable - Eyeballs & Gimbals



**74 PAR30 Eyeball 30° Tilt, Self-flange**
OD: 8" [203mm]
**74P**=White Eyeball and Trim



**76 PAR38 Gimbal 30° Tilt, Self-flange**
OD: 8" [203mm]
**76P**=White Gimbal and Trim



**78 BR/PAR30 Eyeball 30° Tilt, Self-flange**
OD: 8" [203mm]
**78P**=White Eyeball and Trim
**78PAT**=White Eyeball and Trim, Air-Tite
**78SN**=Satin Nickel Eyeball and Trim
**78TBZ**=Tuscan Bronze Eyeball and Trim



**376 PAR30 Regressed Gimbal 30° Tilt, Self-flange**
OD: 7-1/4" [184mm]
**376W**=White Baffle and Trim
**376P**=Black Baffle and White Trim



**378 PAR30 Regressed Gimbal with Splay 25° Tilt, Self-flange**
OD: 7-1/4" [184mm]
**378P**=White Splay and Trim
**378**=Clear Specular Splay and White Trim



**419 Regressed Eyeball with Splay 25° Tilt**
OD: 7-1/4" [184mm]
**419P**=White Eyeball and Splay, White Trim



**420 BR/PAR30 Regressed Eyeball 30° Tilt, Self-flange**
OD: 7-1/4" [184mm]
**420W**=White Eyeball, Baffle and Trim
**420P**=White Eyeball, Black Baffle, White Trim



**478 PAR38 Adjustable Regressed Gimbal with Splay 25° Tilt, Self-flange**
OD: 7-1/4" [184mm]
**478P**=White Splay and Trim



**6130 BR/PAR30 Eyeball 35° Tilt, Self-flange**
OD: 7-3/4" [197mm]
**6130WH**=White Eyeball and Self-flange



**6170 PAR38 Gimbal 25° Tilt, Self-flange**
OD: 7-3/4" [197mm]
**6170WH**=White Gimbal and Self-flange
**6170BK**=Black Gimbal and Self-flange
**6170SN**=Satin Nickel Gimbal and Self-flange
**6170TBZ**=Tuscan Bronze Gimbal and Self-flange

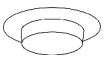


**6215 PAR30 Double Gimbal 35°-50° Tilt, Self-flange**
OD: 7-3/4" [197mm]
**6215WH**=White Gimbal and Self-flange
**6215BK**=Black Gimbal and Self-flange
**6215SN**=Satin Nickel Gimbal and Self-flange
**6215TBZ**=Tuscan Bronze Gimbal and Self-flange



**6222 Regressed PAR30 Adjustable 45° Tilt, Self-flange**
OD: 7-3/4" [197mm]
**6222WB**=White Regressed Gimbal and Trim
**6222BB**=Black Regressed Gimbal and Trim
**6222SC**=Specular Clear Regressed Gimbal and Trim
**6222H**=Haze Regressed Gimbal and Trim

### Lenses & Wet Location Showerlights



**171 Drop Opal Lens with Reflector**
OD: 8" [203mm]
**171P**=Drop Opal Glass Lens, White Trim
**171PS**=Drop Opal Glass Lens, White Plastic Trim, Showerlight, Air-Tite



**172 Dome Lens with Reflector**
OD: 7-3/4" [197mm]
**172PS**=Frosted Glass Dome, White Plastic Trim
**172SNS**=Frosted Glass Dome, Satin Nickel Plastic Trim
**172TBZS**=Frosted Glass Dome, Tuscan Bronze Plastic Trim



**173 Fresnel Lens with Reflector**
OD: 8" [203mm]
**173P**=Fresnel Glass Lens, White Trim
**173PS**=Fresnel Glass Lens, White Plastic Trim, Showerlight, Air-Tite



**6145 Open Wet Location, Shallow Reflector, Self-flange***
OD: 7-3/4" [197mm]
**6145WH**=White Reflector and Trim
**6145SN**=Satin Nickel Reflector and Trim
**6145TBZ**=Tuscan Bronze Reflector and Trim



**6146 Open Wet Location, Full Reflector, Self-flange***
OD: 7-3/4" [197mm]
**6146WH**=White Reflector and Trim
**6146SN**=Satin Nickel Reflector and Trim
**6146TBZ**=Tuscan Bronze Reflector and Trim



**6150 Frost Dome Glass Lens, Self-flange**
OD: 7-3/4" [197mm]
**6150WH**=Frost Dome Glass Lens with Reflector, White Plastic Trim
**6150SN**=Frost Dome Glass Lens with Reflector, Satin Nickel Plastic Trim
**6150TBZ**=Frost Dome Glass Lens with Reflector, Tuscan Bronze Plastic Trim



**6230 Squircle Frost Glass Lens, Metal Trim - Showerlight**
OD: 7-1/4" [183mm]
**6230AH**=Frost Glass Lens, Aluminum Haze Squircle Trim
**6230PN**=Frost Glass Lens, Polished Nickel Squircle Trim
**6230SN**=Frost Glass Lens, Satin Nickel Squircle Trim
**6230TBZ**=Frost Glass Lens, Tuscan Bronze Squircle Trim



**6255 Soft Square, Frost Curve Glass Lens, Self-flange - Showerlight**
OD: 7-1/4" [183mm]
**6255WH**=Frost Curve Glass Lens with Reflector, White Plastic Trim
**6255SN**=Frost Curve Glass Lens with Reflector, Satin Nickel Plastic Trim
**6255TBZ**=Frost Curve Glass Lens with Reflector, Tuscan Bronze Plastic Trim

### Open, Splay & Wall Wash



**430 Wall Wash with Baffle & Full Reflector**
OD: 7-1/4" [183mm]
**430W**=White Baffle, with Upper Reflector, White Trim
**430P**=Black Baffle, with Upper Reflector, White Trim

Discontinued 2-9-2026

**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 may be separately analyzed under domestic preference requirements.Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

*Outdoor rated lamp only (purchase separately)

COOPER Lighting Solutions

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Specifications and dimensions subject to change without notice.

c UL us LISTED
**For use in Halo listed housings.**

CLASSIFIED c UL us
**Select trims are classified for use in others housings.**
**See www.cooperlighting.com**