

Description

The E4TATSB is a Non-IC Air-TiteTM housing optimized and listed for EISA compliant tungsten-halogen lamps, CFL and LED lamps, as well as incandescent. Housing features an adjustable socket bracket, and is suitable for residential or commercial applications. Installation in non-insulated ceilings with Air-Tite code compliant construction. If insulation is present it must be kept 3" from all sides of the housing. May be retrofit with compatible Halo LED lighting systems.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

Specification Features

Housing

Die-formed CRS

Junction Box

- Seven conduit knockouts are uniform 1/2" size with true pry-out slots
- Compact galvanized steel junction box with xxin³ internal volume
- Listed for (10) #12 AWG 90°C splice conductors
- (7) ½" conduit pry-outs positioned to allow straight conduit runs
- (3) Slide-N-Side™ non-metallic (NM) wire traps allows wiring outside the box
- Accepts 14-2, 14-3, 12-2, 12-3 U.S. and 14-2, 14-3, 12-2 Canadian NM cable
- (3) 4-port push wire nuts with clear caps for quick and reliable mains voltage connections
- Three quick connect wire connectors included

Plaster Frame

- Housing is secured in plaster frame with spring barbs.
- The housing can be removed from

the plaster frame to provide access to the junction box.

 Air-Tite gasket pre-installed on plaster frame.

Includes:

All Nail!™

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

Quick Connect™

- (3) Push wire nuts included, for speed & reliability
- Clear caps for wire connection visibility

Air-Tite™ code compliant

ASTM E283 compliant

Socket

 Adjustable position bracket with porcelain socket and nickel plated brass screw shell provides flexibility in 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.

Compliance

- cULus Listed 1598 Luminaire
- · cULus Damp Location Listed
- cULus Listed for Wet Location, covered ceiling, with select trims
- RoHS Compliant
- 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



E4TATSB

4" Non-Insulated Ceiling AIR-TITE Recessed Housing with Adjustable Socket Bracket

4" Trims



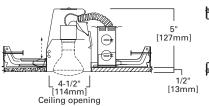


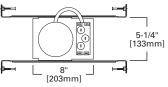


FOR USE IN
NON-INSULATED CEILINGS
OR
INSULATED CEILINGS BUT
INSULATION MUST BE
KEPT 3" FROM ALL SIDES

OF FIXTURE

Dimensions





Special Features

All-Nail!™ bar hangers

Quick Connect™ push wire nuts

Air-Tite™ code compliant

Slide-N-Side™ junction box



Ordering Information

Sample Number: E4TATSB 4003SC

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

E4TATSB = 4" AIR-TITE non-insulated ceiling small aperture housing with adjustable socket bracket

Trims

Reflectors



999 Reflector Cone OD: 5-1/16" [129mm]

999P=Specular Clear, White Trim Ring 999RG=Residential Gold, White Trim Ring 999W=White Reflector, White Trim Ring 999H=Haze Reflector, White Trim Ring 999MB=Specular Black Reflector, White Trim Ring

999SN=Satin Nickel Reflector with Satin Nickel Trim Ring

999TBZ=Tuscan Bronze Reflector with Tuscan Bronze Trim Ring



4003 Reflector Cone OD: 4-3/4" [120mm]

4003SC=Specular Clear Reflector, White Trim Ring

Baffles



953 Metal Baffle OD: 5-1/16" [129mm]

953P=Black Baffle with White Trim Ring 953W=White Baffle with White Trim Ring 953SN=Satin Nickel Baffle with Satin Nickel Trim Ring

953TBZ=Tuscan Bronze Baffle with Tuscan Bronze Trim Ring



990 Pinhole Trim

OD: 5-1/16" [129mm] 990P=White Die Cast Trim 990SN=Satin Nickel Die Cast Trim 990TBZ=Tuscan Bronze Die Cast Trim



992 Wall Wash with Baffle

OD: 5-1/16" [129mm]
992P= White Scoop and Trim Ring, Black Baffle 992W=White Scoop and Trim Ring, White Baffle 953SN=Satin Nickel Scoop and Trim Ring,

Black Baffle 953TBZ=Tuscan Bronze Scoop and Trim Ring, Black Baffle



993 Coilex Baffle OD: 5-1/16" [129mm]

993P=Black Baffle with White Trim Ring 993W=White Baffle with White Trim Ring 993SN=Black Baffle with Satin Nickel

Trim Ring
993TBZ=Black baffle with Tuscan Bronze Trim Ring

Baffles



4001 Step Baffle OD: 4-3/4" [120mm]

4001BB=Black Plastic Baffle, White Trim Ring 4001WB=White Plastic Baffle, White Trim Ring



4010 Metal Baffle

OD: 5" [127mm]

4010BB=Black Metal Baffle, White Trim Ring 4010WB=White Metal Baffle, White Trim Ring

Adjustable



996 Eyeball 15° Tilt OD: 5-1/16" [129mm] 996P=White Eyeball

996SN=Satin Nickel Eyeball 996TBZ=Tuscan Bronze Eyeball



998 Eyeball 30° Tilt OD: 5-1/16" [129mm] 998P=White Eyeball 998SN=Satin Nickel Eyeball 998TBZ=Tuscan Bronze Eyeball



4002 Eyeball OD: 4-3/4" [120mm]

4002WH=White Eyeball

Lens / Wet Location Listed



945 Metropolitan Ice Light OD: 5-5/16" [135mm]





952 Cone Reflector 952PS=White Trim Ring, Dome Lens Shower Light



4055 Prismatic Glass Lens Shower Light

OD: 4-3/4" [120mm] 4055WH=Shower Light, White Trim Ring, Prismatic Flat Glass Lens

Mounting Accessories

Filters and Lenses

The following filters and lenses can be substituted for the cover glass supplied for use with MR16 lamps.

Color Filters

L112=Red Gel Filter

L114=Ultraviolet Dichroic Filter

L120=Red Dichroic Filter

L121=Amber Dichroic Filter

L122=Yellow Dichroic Filter

L123=Green Dichroic Filter L124=Daylight Blue Dichroic Filter

L125=Blue Dichroic Filter

L127=Cosmetic (2700°K) Dichroic Filter

L121=Yellow Gel Filter

L121=Amber Gel Filter

Optical Lenses
L100N=Diffuse Sand Blasted Lens. Provides an even beam spread from MR16 lampsespecially useful in wall washing. L111=Soft Focus Lens. Smoothes irregular beam pattern while maintaining high controlled illumination levels and beam angles

L113=Prismatic Spread Lens. Provides a symmetrical broadening of MR16 lamp beams. L115=Fans the MR16 beam to produce a wide rectangular illumination pattern.



For use in Halo listed housings.

Can also be used with the following LED Modules:

LT4 = 4" LED retrofit module

RL4 = 4" all-purpose retrofit LED retrofit module

RA4 = 4" adjustable gimbal all-purpose LED retrofit module

ML4 = 4" LED module (see ML4 spec sheets for trim options) SLD4 = 4" surface LED downlight

SMD4 = 4" surface mount LED downlight