# **HALO**®

### Description

The E4RTATSB is a remodel Non-IC Air-Tite™ 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
- For installation from below the finished ceiling
- Air-Tite gasket pre-installed on remodel flange

### Remodel Clips

 Four remodel clips secure housing and accommodates 1/2" and 5/8" ceiling materials.

### **Junction Box**

- Seven conduit knockouts are uniform 1/2" size with true pry-out slots
- Four pry-outs with integral strain relief simplify "NM" non-metallic sheathed cable installation
- Three quick connect wire connectors included

### Includes:

### Quick Connect™

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

## <u>Air-Tite™ code compliant</u>

ASTM E283 compliant

#### Socket

 Adjustable position porcelain socket with 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 Listed for Damp Location
- cULus Listed for Wet Location, with select trims
- · RoHS compliant
- Options to meet Trade Agreements Act requirements
- 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











# **E4RTATSB**

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

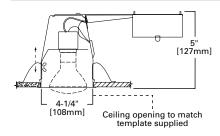
4" Trims

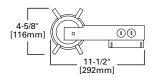
FOR USE IN EXISTING CEILINGS

FOR USE IN NON-INSULATED CEILINGS

INSULATED CEILINGS BUT INSULATION MUST BE KEPT 3" FROM ALL SIDES OF FIXTURE

### **Dimensions**





## **Special Features**

Quick Connect™ push wire nuts Air-Tite™ code compliant



### Ordering Information

Sample Number: E4RTATSB 4003SC

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

#### Domestic Preferences(1)

Housing

[Blank] = Standard TAA = Trade Agreements Act E4RTATSB = 4" non-insulated ceiling AIR-TITE small aperture remodel 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

### **Baffles**



# 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



### 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

### <u>Adjustable</u>



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]

945=Clear Frosted 945Blue=Blue Frosted



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.

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 <u>DOMESTIC PREFERENCES</u> 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)



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

