

Description

The E7RTAT is a compact and efficient recessed remodel 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. May be retrofit with compatible HALO LED lighting systems.

Catalog #	Туре
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 coderequired gasket between fixture and finished ceiling - seals aperture without need for additional caulk
- Shipped with socket overspray protector installed
- For installation from below the finished ceiling. Integral flange secures fixture against ceiling.
- Remodel Retention System Speed Clamps
- Exclusive two integral speed clamps securely lock housing to ceiling, accommodating 3/8" to 2" ceiling materials

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.

Includes:

Remodel Speed Clamps

- (2) Exclusive integral speed clampsSpeed clamp tabs securely lock to
- Speed clamps can be loosened for easy repositioning
- Speed clamps feature internal drive screws – a power screwdriver speeds installation
- Two-tier tabs adjust for 3/8" to 2" of various ceiling materials

Attached-Arm Design

- Attached arm gets into tight spacesEase of installing through the ceiling
- Ease of installing through the ceiling aperture
- Smaller footprint for packing and distributor shelf space

Hinged junction box w/ Slide-N-Side™

- (4) ½" conduit pry-outs
- (2) Slide-N-Side™ Non-Metallic (NM) wire traps, allow wiring outside the box
- For 14-2, 14-3, 2-2, 12-3 U.S. and 14-2, 14-3, 12-2 Canadian
- Hinged door for easy access

Quick Connect™ Wiring Tray

- (3) Color coded push wire nuts in captive tray for one-handed connection
- · Aids in speed & reliability
- Clear caps for wire connection visibility

cULus Listed

- Compact 10 in³ box volume
- Listed for maximum (6) No. 12 AWG or (8) No. 14 AWG 90° C splice conductors in box

Remodel Flange

- Die formed flange maintains precise whole circumference
- Integral flange secures fixture against the ceiling

Air-Tite[™] code compliant

- Certified under ASTM E283
- Exclusive gasket seals aperture, frame & ceiling
- No additional caulk required

Socke

- Porcelain socket with nickel plated brass screw shell
- Snap-in springs secure socket to socket plate, and may be detached when using socket supporting trims

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







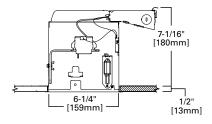


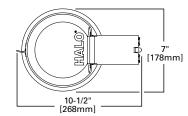
E7RTAT

6" Non-IC, Air-Tite, Remodel Housing

E26 Screw base housing

Dimensions







Special Features

Hinged J-Box with Slide-N-Side™ Quick Connect™ push wire nuts Air-Tite™ code compliant



Ordering Information

Sample Number: E7RTAT 6110WB

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

Domestic Preferences(1)

[Blank] = Standard TAA = Trade Agreements Act

Trims



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 0D: 7-1/4" [184mm]

30SBAT=Black Specular Reflector, Trim

405 Specular Full Cone Reflector 0D: 7-1/4" [184mm]

405SC=Clear Specular Reflector, White Trim

426 Reflector Cone OD: 7-1/4" [184mm]

426=Clear Specular Reflector Cone, White Trim 426MB=Black Specular Reflector Cone, White

Trim 426H=Haze Reflector Cone, White Trim

426SN=Satin Nickel Reflector Cone and Trim 426TBZ=Tuscan Bronze Reflector Cone and Trim

429 Dayform White Cone

OD: 7-1/4" [184mm] **429P**=White Reflector and Trim

4051 White Full Cone Reflector, Self-flange

OD: 7-1/4" [184mm] 4051P=White Reflector and Trim

4261 White Reflector Cone, Self-flange

OD: 7-1/4" [184mm] 4261P=White Reflector and Trim

6106 Straight Reflector Cone, Self-flange

OD: 7-3/4" [197mm] 6106SC=Specular Reflector, Trim

6107 Tapered Reflector, Self-flange

OD: 7-3/4" [197mm] 6107SC=Specular Reflector, White 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

310 Coilex® Baffle OD: 7-1/4" [184mm]

310W=White Coilex Baffle and Trim 310P=Black Coilex Baffle, White Trim

310SN=Black Coilex Baffle, Satin Nickel Trim

310TBZ=Black Coilex Baffle, Tuscan Bronze Trim

012 Coilex® Baffle OD: 7-1/4" [184mm]

312W=White Coilex Baffle and Trim 312P=Black Coilex Baffle, White Trim

Housing

353 Metal Baffle

OD: 7-1/4" [184mm] 353SN=Satin Nickel Baffle and Trim 353TBZ=Tuscan Bronze Baffle and Trim

410 Coilex Straight Plastic Baffle

OD: 7-1/4" [184mm] 410W=White Baffle, White Metal Trim 410P=Black Baffle, White Metal Trim

6100 Tapered Metal Baffle with (2) Trim Rings OD: 7-1/8" [181mm]

6100WB=White Baffle, Narrow and Wide White Trims (included)

6100BB=Black Baffle, Narrow and Wide White Trims (included)

6101 Straight Metal Baffle with (2) Trim Rings OD: 7-1/8" [181mm]

6101WB=White Baffle, Narrow and Wide White Trims (included)
6101BB=Black Baffle, Narrow and Wide White

Trims (included)

6102 Tapered Metal Baffle, Self-flange

OD: 7-3/4" [197mm] 6102WB=White Baffle and Trim 6102BB=Black Baffle, White Trim

6103 Straight Metal Baffle, Self-flange

OD: 7-3/4" [197mm] 6103WB=White Baffle and Trim 6103BB=Black Baffle, White Trim

6108 Coilex® Straight Plastic Baffle, Self-flange OD: 7-3/4" [197mm]

6108WB=White Plastic Straight Coilex Baffle, White Trim

6108BB=Black Plastic Straight Coilex Baffle,

White Trim
6108BKBB=Black Plastic Straight Coilex Baffle, **Black Trim**

6109 Coilex® Tapered Baffle, Self-flange

OD: 7-3/4" [197mm]
6109WB=White Tapered Coilex Baffle,

White Trim
6109BB=Black Tapered Coilex Baffle,

White Trim

6109BKBB=Black Tapered Coilex Baffle, Black Trim

6110 Perftex Baffle, Self-flange OD: 7-3/4" [197mm] 6110WB=White Perftex Baffle and Trim 6110BB=Black Perftex Baffle, White Trim

6110BKBB=Black Perftex Baffle 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

0D: 7-3/4" [197mm] 6126WB=White Baffle and Trim

6126BB=Black Baffle, White Trim

Adjustable - Eyeballs & Gimbals

E7RTAT= 6" non-insulated ceiling, airtight recessed housing, remodel, 120V

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

78 Diff Phass Eyeball 30 Till, Self-lialige 0D: 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

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

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



Ordering Information

Sample Number: E7RTAT 6110WB

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

Domestic Preferences(1)

Housing

E7RTAT= 6" insulated ceiling, airtight recessed housing, remodel, 120V

Low Voltage

OD: 8" [203mm]

voltage.

Low voltage trims include magnetic

transformer to step 120V line voltage

down to 12V nominal MR16 lamp operating

1475 Low Voltage Adjustable Accent 30° Tilt OD: 7-1/4" [183mm]

1475W=White Baffle and Trim

1479 Low Voltage Pinhole Trim

1479W=White Baffle and Trim

1479P=Black Baffle, White Trim

1475P=Black Baffle, White Trim

[Blank] = Standard

TAA = Trade Agreements Act

Trims

Lenses & Wet Location Showerlights

70 Albalite Lens OD: 8" [203mm]

70P=Albalite Glass Lens, White Plastic Trim 70PS=Albalite Glass Lens, White Plastic Trim, Showerlight, Air-Tite

71 Drop Opal Glass Lens OD: 8" [203mm]

71P=Drop Opal Glass Lens, White Plastic Trim 71PS=Drop Opal Glass Lens, White Plastic Trim, Showerlight, Air-Tite

73 Fresnel Glass Lens OD: 8" [203mm]

73P=Fresnel Glass Lens, White Plastic Trim 73PS=Fresnel Glass Lens, White Plastic Trim, Showerlight, Air-Tite

170 Albalite Lens with Reflector

OD: 8" [203mm]

170P=Frosted Albalite Glass Lens, White Trim 170PS=Frosted Albalite Glass Lens, White Plastic Trim, Showerlight, Air-Tite

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

<u>6160 Drop Opal Plastic Lens, Self-flange</u>

OD: 7-3/4" [197mm]

6160WH=Drop Opal Plastic Lens, White 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 Sauircle 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

79 Pinhole Trim OD: 8" [203mm]

79=Pinhole White Trim

300 Open Trim with Fixed Socket Bracket,

Self-flange OD: 7-1/4" [183mm]

300P=Self-flange with White Open Trim **300SN**=Self-flange with Satin Nickel Open Trim **300TBZ**=Self-flange with Tuscan Bronze Open

301 Open Trim OD: 7-1/4" [183mm] 301P=White Open Trim 301SN=Satin Nickel Open Trim

301TBZ=Tuscan Brozne Open Trim

328 White Splay Trim OD: 7-3/4" [197mm] 328P=White Splay Trim

401 Open Trim

OD: 8" [203mm] 401P=White Open Trim

401AL=Satin Aluminum Open Trim

428 White Splay Trim OD: 7-3/4" [197mm] 428P=White Splay Trim

303 Wall Wash with Scoop

OD: 8" [203mm]

303P=White Wall Wash Scoop, White Trim

424 Open Wall Wash / Reflector Downlight OD: 7-1/4" [183mm]

424P=Open Wall Wash and Downlight, White Trim

425 Wall Wash with Coilex Baffle and Scoop Reflector OD: 7-1/4" [183mm]

425W=White Coilex Baffle, White Trim 425P=Black Coilex Baffle, White Trim

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

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*Outdoor rated lamp only (purchase separately)



