



4" LOW VOLTAGE UNIVERSAL TC REMODEL HOUSING, ELECTRONIC TRANSFORMER

50W MR16
TC44R (E1)

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

PRODUCT DESCRIPTION

TC Remodel Housing for remodel application where back side of ceiling is not accessible • Installs through an opening in the ceiling from below • Secured in place by factory installed remodel springs • Designed for use in non-insulated areas • If installed where insulation is present, the insulation must be pulled back 3" from all sides of the TC Housing.

PRODUCT SPECIFICATIONS

Lamp One 12V, 50W MR16 lamp.

Socket Ceramic bi-pin socket with aluminum heat shield.

Trims Trim selection shown on reverse.

Transformer 120V to 12V Class 2 electronic transformer mounted to junction box • Hatch part no. RS12-60 provided.

Dimming May be dimmed using dimmers specifically designed for low voltage electronic transformers; consult factory or dimmer manufacturer for additional information.

Labels U.L. listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps or insulation • Union made • UL Listed/CSA certified • Trim No. 441, 4401, 4402 and 4481 are wet location approved for covered ceiling applications.

Testing All reports are based on published industry procedures; field performance may differ from laboratory performance.

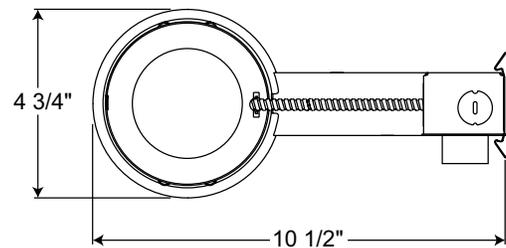
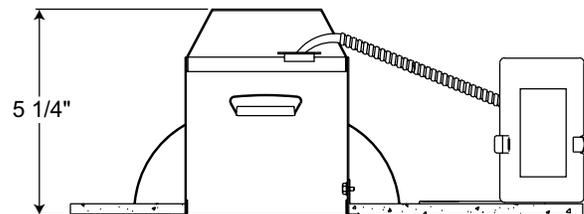
Specifications subject to change without notice.

INSTALLATION

Junction Box Pre-wired junction box, UL listed/CSA certified for through-branch wiring maximum 4 No. 12 AWG 90° C branch circuit conductors (2 in, 2 out) • Junction box provided with removable access plate, (3) 1/2" knockouts, (2) Non-metallic sheathed cable connectors and ground wire • Knockouts equipped with pryout slots.

Housing TC housing, 22 gauge galvanized steel • Remodel springs accommodate up to a 1 1/8" ceiling thickness.

DIMENSIONS



4 3/8" CEILING CUTOUT

ACCESSORIES

Catalog No. **Description**

SMPLT4 4" Housing Locator

To order, specify catalog number.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating
TC44R E1	4" Low Voltage Remodel Non-IC	120V 12V 50W MR16

Housing and trim can be ordered together or separate, but will always ship separately.

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ROUND TRIMS

Cat. No.	Description
 442 BWH	4" Downlight Deep Cone Trim - Black Cone, White Trim Ring
 442 CWH	4" Downlight Deep Cone Trim - Clear Alzak® Cone, White Trim Ring
 442 GWH	4" Downlight Deep Cone Trim - Gold Cone, White Trim Ring
 442 HZWH	4" Downlight Deep Cone Trim - Haze Cone, White Trim Ring
 442 WHZWH	4" Downlight Deep Cone Trim - Wheat Haze Cone, White Trim Ring
 443 BWH	4" Pinhole with Baffle Trim - Black Baffle, White Trim Ring
 440 ABZ	4" Adjustable Flush Gimbal Ring Trim - Classic Aged Bronze
 440 SC	4" Adjustable Flush Gimbal Ring Trim - Satin Chrome
 440 BL	4" Adjustable Flush Gimbal Ring Trim - Black
 440 WH	4" Adjustable Flush Gimbal Ring Trim - White 40° Vertical Adjustment
 444 BABZ	4" Adjustable Baffle Trim - Black Baffle, Classic Aged Bronze Trim Ring
 444 BBL	4" Adjustable Baffle Trim - Black Baffle, Black Trim Ring
 444 BSC	4" Adjustable Baffle Trim - Black Baffle, Satin Chrome Trim Ring
 444 BWH	4" Adjustable Baffle Trim - Black Baffle, White Trim Ring
 444 WWH	4" Adjustable Baffle Trim - White Baffle, White Trim Ring 35° Vertical Adjustment
 445 WH	4" Adjustable Slot Aperture Trim - White 50° Vertical Adjustment
 447 BWH	4" Adjustable Cone Trim - Black Cone, White Trim Ring
 447 CWH	4" Adjustable Cone Trim - Clear Alzak® Cone, White Trim Ring
 447 GWH	4" Adjustable Cone Trim - Gold Cone, White Trim Ring
 447 HZWH	4" Adjustable Cone Trim - Haze Cone, White Trim Ring
 447 PTSC	4" Adjustable Cone Trim - Pewter Cone, Satin Chrome Trim Ring
 447 WHZWH	4" Adjustable Cone Trim - Wheat Haze Cone, White Trim Ring
 447 WHZABZ	4" Adjustable Cone Trim - Wheat Haze Cone, Classic Aged Bronze Trim Ring 35° Vertical Adjustment
 448 SC	4" Adjustable Eyeball with Black Baffle Trim - Satin Chrome
 448 WH	4" Adjustable Eyeball with Black Baffle Trim - White 35° Vertical Adjustment
 449 ABZ	4" Adjustable Aiming Elbow Trim - Classic Aged Bronze
 449 BL	4" Adjustable Aiming Elbow Trim - Black
 449 SC	4" Adjustable Aiming Elbow Trim - Satin Chrome
 449 WH	4" Adjustable Aiming Elbow Trim - White 75° Vertical Adjustment

Note: Lamps may be dimmed. Use dimmers specifically designed for low voltage electronic transformers; consult factory or dimmer manufacturer for additional information.

Trim Size: 5" O.D.

Alzak is a registered trademark of Alcoa Corp.

Note: In Canada when insulation is present, Type IC fixtures must be used.

◆ UL Listed for use in wet location.

Cat. No.	Description
 441 WABZ ◆	4" Lensed Downlight Adjustable Trim - Perimeter Frosted Lens, Classic Aged Bronze Trim Ring
 441 WSC ◆	4" Lensed Downlight Adjustable Trim - Perimeter Frosted Lens, Satin Chrome Trim Ring
 441 WWH ◆	4" Lensed Downlight Adjustable Trim - White, White Trim Ring 35° Vertical Adjustment
 446 WH	4" Wall Wash Adjustable Scoop Trim - White 50° Vertical Adjustment
 4401 ABZ ◆	4" Decorative Beveled Dome Lensed Trim - Classic Aged Bronze
 4401 SC ◆	4" Decorative Beveled Dome Lensed Trim - Satin Chrome
 4401 WH ◆	4" Decorative Beveled Dome Lensed Trim - White
 4402 ABZ ◆	4" Decorative Beveled Lensed Trim - Classic Aged Bronze
 4402 SC ◆	4" Decorative Beveled Lensed Trim - Satin Chrome
 4402 WH ◆	4" Decorative Beveled Lensed Trim - White
 4403 FROSTWH	4" Decorative Beveled Cylinder Trim - Frosted Glass, White Trim Ring
 4403 FROSTSC	4" Decorative Beveled Cylinder Trim - Frosted Glass, Satin Chrome Trim Ring
 4404 HZSC	4" Decorative Beveled Cone Trim - Haze Cone, Satin Chrome Trim Ring
 4404 WHZABZ	4" Decorative Beveled Cone Trim - Wheat Haze Cone, Classic Aged Bronze Trim Ring
 4450 MESHSC	4" Decorative Glass Cylinder Trim - Mesh Glass, Satin Chrome Trim Ring
 4480 FROST	4" Decorative Solid Glass Collar Trim - Frosted Glass (torsion spring attachment)
 4481 CLEAR ◆	4" Decorative Frosted Glass Trim - Perimeter Frosted Clear Glass (torsion spring attachment)

SQUARE TRIMS

 4475Q BWH	4" Square Downlight Adjustable Trim - Black, White Trim Ring
 4475Q HZWH	4" Square Downlight Adjustable Trim - Haze, White Trim Ring
 4475Q WHZWH	4" Square Downlight Adjustable Trim - Wheat Haze, White Trim Ring 35° Vertical Adjustment
 4435Q WH	4" Square Pinhole Trim - White
 4405Q BL	4" Square Flush Gimbal Trim - Black
 4405Q WH	4" Square Flush Gimbal Trim - White 35° Vertical Adjustment
 4415Q WWH ◆	4" Square Lensed Downlight Adjustable Trim - White, White Trim Ring 35° Vertical Adjustment