



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) ½" knockouts, (2) Non-metallic sheathed cable connectors and ground wire • Knockouts equipped with pryout slots.

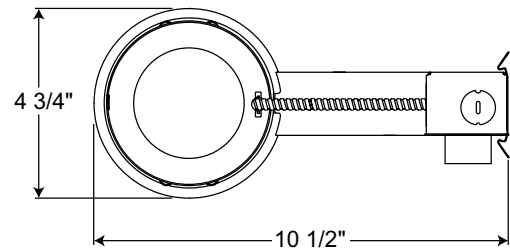
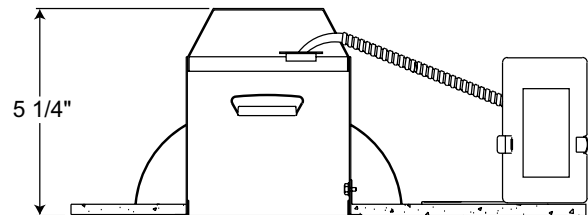
Housing TC housing, 22 gauge galvanized steel • Remodel springs accommodate up to a 1 1/4" ceiling thickness.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating
TC44R E1	120V	12V 50W MR16

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

DIMENSIONS



4 3/8" CEILING CUTOUT

ACCESSORIES





Catalog No.	Description
SMPLT4	4" Housing Locator

To order, specify catalog number.

4" LOW VOLTAGE UNIVERSAL TC REMODEL HOUSING, ELECTRONIC TRANSFORMER

50W MR16
TC44R (E1)

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 BRZ	4" Adjustable Flush Gimbal Ring Trim - 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 BBRZ	4" Adjustable Baffle Trim - Black Baffle, 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 WHZBRZ	4" Adjustable Cone Trim - Wheat Haze Cone, 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 BRZ	4" Adjustable Aiming Elbow Trim - 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 WBRZ ◆	4" Lensed Downlight Adjustable Trim - Perimeter Frosted Lens, 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 BRZ ◆	4" Decorative Beveled Dome Lensed Trim - Bronze
 4401 SC ◆	4" Decorative Beveled Dome Lensed Trim - Satin Chrome
 4401 WH ◆	4" Decorative Beveled Dome Lensed Trim - White
 4402 BRZ ◆	4" Decorative Beveled Lensed Trim - Bronze
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 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 WHZBRZ	4" Decorative Beveled Cone Trim - Wheat Haze Cone, 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



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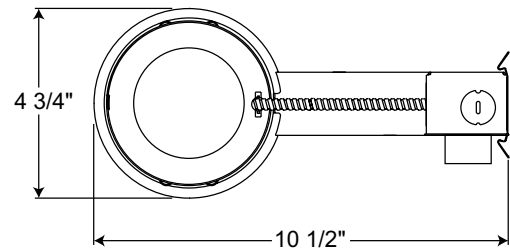
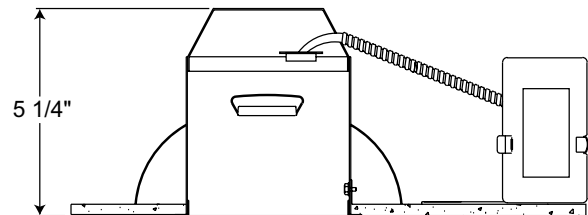
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