



4" LOW VOLTAGE UNIVERSAL TC REMODEL HOUSING

50W MR16
TC44R

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 50VA thermally protected magnetic transformer mounted to junction box.

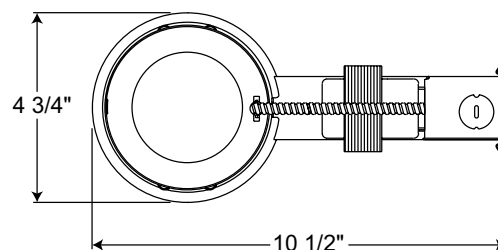
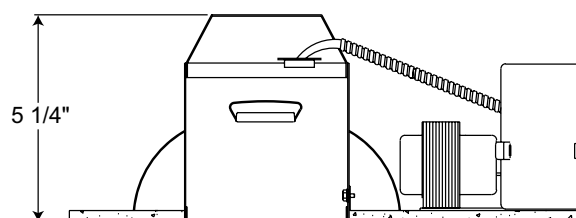
Dimming May be dimmed using dimmers specifically designed for low voltage magnetic transformers; consult factory or dimmer manufacturer for additional information.

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.

Product specifications subject to change without notice.

DIMENSIONS



4 3/8" CEILING CUTOUT

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, (4) 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.

ACCESSORIES

Catalog No.	Description
SMPLT-4	4" Housing Locator

To order, specify catalog number.

PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating (max.)
TC44R	120V	12V 50W MR16

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50W MR16

TC44R

ROUND TRIMS

Cat. No.	Description	Cat. No.	Description
 442C-WH 442G-WH 442B-WH 442HZ-WH 442WHZ-WH	Deep Cone Downlight - Clear Alzak® Deep Cone Downlight - Gold Alzak® Deep Cone Downlight - Black Alzak® Deep Cone Downlight - Haze Deep Cone Downlight - Wheat Haze	 441W-WH ♦ 441W-SC ♦ 441W-ABZ ♦	Adjustable Shower Trim, frosted lens with clear center 35° Vertical Adjustment
 443B-WH	Pinhole with Black Baffle Downlight	 446-WH	Scoop Adjustable 50° Vertical Adjustment
 440-WH 440-BL 440-SC 440-ABZ	Flush Gimbal Ring Flush Gimbal Ring Flush Gimbal Ring Flush Gimbal Ring 40° Vertical Adjustment	 4401-WH ♦ 4401-SC ♦ 4401-ABZ ♦	Beveled Dome Shower Beveled Dome Shower Beveled Dome Shower
 444B-WH 444B-SC 444B-ABZ 444B-BL 444W-WH	Downlight or Adjustable with Black Baffle Downlight or Adjustable with Black Baffle Downlight or Adjustable with Black Baffle Downlight or Adjustable with Black Baffle Downlight or Adjustable with White Baffle 35° Vertical Adjustment	 4402-WH ♦ 4402-SC ♦ 4402-ABZ ♦	Beveled Adjustable Shower Beveled Adjustable Shower Beveled Adjustable Shower
 445-WH	Slot Aperture Downlight or Adjustable 50° Vertical Adjustment	 4403FROST-WH 4403FROST-SC	Beveled Adjustable Cylinder Beveled Adjustable Cylinder
 447C-WH 447G-WH 447B-WH 447PT-SC 447HZ-WH 447WHZ-WH 447WHZ-ABZ	Downlight or Adjustable - Clear Alzak® Downlight or Adjustable - Gold Alzak® Downlight or Adjustable - Black Alzak® Downlight or Adjustable - Pewter Alzak® Downlight or Adjustable - Haze Downlight or Adjustable - Wheat Haze Downlight or Adjustable - Wheat Haze 35° Vertical Adjustment	 4404HZ-SC 4404WHZ-ABZ	Beveled Adjustable Cone Beveled Adjustable Cone
 448-WH 448-SC	Eyeball with Black Baffle Eyeball with Black Baffle 35° Vertical Adjustment	 4450MESH-SC	Cylinder
 449-WH 449-BL 449-SC 449-ABZ	75° Vertical Aiming Adjustment	 4480FROST	Solid Glass Collar (torsion spring attachment)
 XR16101WH XR16101BL XR16101GP XR16101SL	AVIO Square Gimbal Ring AVIO Square Gimbal Ring AVIO Square Gimbal Ring AVIO Square Gimbal Ring	 4481CLEAR ♦	All Glass Shower (torsion spring attachment)

SQUARE TRIMS

Cat. No.	Description
 4475SQ-HZ-WH 4475SQ-B-WH 4475SQ-WHZ-WH	Square Downlight/Adjustable 35° Vertical Adjustment
 4435SQ-WH	Square Pinhole
 4405SQ-WH 4405SQ-BL	Square Flush Gimbal 35° Vertical Adjustment
 4415SQ-W-WH ♦	Square Frosted Downlight/ Adjustable Lensed Trim with Clear Center 35° Vertical Adjustment

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

Trim Size: 5" O.D.

Trim Finish: ABZ - Classic Aged Bronze, BL - Black, GP - Graphite, PW - Plastic White (Polycarbonate material shower trim), SC - Satin Chrome, SL - Silver, WH - White.

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.