



# 4" MINIATURE UNIVERSAL TC REMODEL HOUSING

INCANDESCENT LAMPS  
**TC1R**

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

## PRODUCT DESCRIPTION

TC 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 • Design 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** Lamp ratings based on trim selected – page 2.

**Socket** Detachable medium base porcelain with nickel-plated copper screw shell.

**Trims** Trim selection shown on page 2.

**Labels** UL 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. 12, and 4181 are wet location approved for covered ceiling applications • Trims 14, 17 are wet location approved for covered ceiling applications, **when used with outdoor rated lamps.**

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

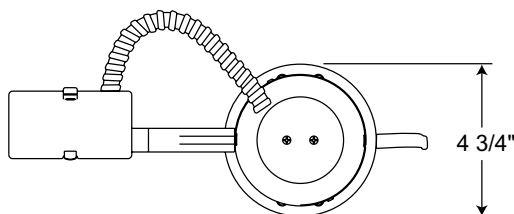
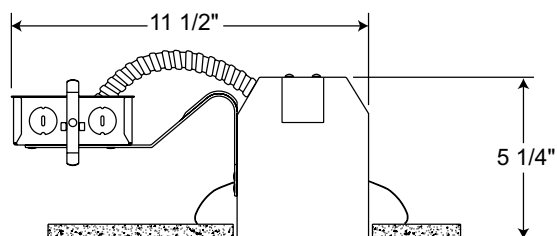
Specifications subject to change without notice.

## 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, (5) ½" knockouts, (4) 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 1¼" ceiling thickness.

## DIMENSIONS



4 3/8" CEILING CUTOUT

### Accessories

Catalog Number	Description
GU10WHIP	Medium Base to GU10 Adapter
SMPLT4	4" Smash Plate

To order, specify catalog number.

## PRODUCT CODES











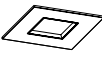

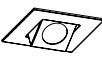
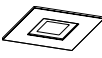

Catalog Number	Input Voltage	Lamp Rating
TC1R 4" Incandescent Remodel Non-IC Housing	120V	R14/R16/R20/PAR16/PAR20 (See page 2 for max. trim rating)

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

# 4" MINIATURE UNIVERSAL TC REMODEL HOUSING

## INCANDESCENT LAMPS TC1R

### TRIMS/LAMPS

	Catalog Number	Description	Max. Lamp Rating
	13 WH	2" Pinhole with Integral Shield	50W PAR20/50W R20
	14 BWH ◆◆	Black Baffle, White Trim Ring	50W PAR20/50W R20
	14 BSC ◆◆	Black Baffle, Satin Chrome Trim Ring	
	14 BBRZ ◆◆	Black Baffle, Bronze Trim Ring	
	14 BBL ◆◆	Black Baffle, Black Trim Ring	
	14 WWH ◆◆	White Baffle, White Trim Ring	
	17 CWH ◆◆	Clear Alzak® Cone, White Trim Ring	50W PAR20/50W R20
	17 BWH ◆◆	Black Cone, White Trim Ring	
	17 PTSC ◆◆	Pewter Cone, Satin Chrome Trim Ring	
	17 WWH ◆◆	White Cone, White Trim Ring	
	17 HZWH ◆◆	Haze Cone, White Trim Ring	
	17 WHZWH ◆◆	Wheat Haze Cone, White Trim Ring	
	10 WH	Push-In Flush Gimbal Ring, White	50W PAR20/ 75W ES20 GU10 (Requires GU10WHIP)
	10 BL	Push-In Flush Gimbal Ring, Black	
	10 SC	Push-In Flush Gimbal Ring, Satin Chrome	
	10 BRZ	Push-In Flush Gimbal Ring, Bronze	
	18 WH	Mini Eyeball, White	60W PAR16, 40W R16
	440 WH	Flush Gimbal Ring, White	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	440 BL	Flush Gimbal Ring, Black	
	440 SC	Flush Gimbal Ring, Satin Chrome	
	440 BRZ	Flush Gimbal Ring, Bronze (uses 2" optical media)	
	445 WH	Adjustable Slot Aperture, White	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	12 WWH ◆	Perimeter Frosted Lens, White Trim Ring	50W PAR20/50W R20
	12 WSC ◆	Perimeter Frosted Lens, Satin Chrome Trim Ring	
	12 WBRZ ◆	Perimeter Frosted Lens, Bronze Trim Ring	
	16 WH	Adjustable Scoop, White	40W R14/40W R16 intermediate screw base
	446 WH	Wall Wash Adjustable Scoop, White	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	175Q HZWH ◆◆	Square Downlight, Haze, White Trim Ring	50W PAR20, 30W R20
	175Q WWH ◆◆	Square Downlight, White, White Trim Ring	
	175Q BWH ◆◆	Square Downlight, Black, White Trim Ring	
	175Q WHZWH ◆◆	Square Downlight, Wheat Haze Reflector	
	135Q WH	Square Pinhole, White	50W PAR20, 50W R20
	440SQ WH	Square Flush Gimbal, White	50W MR16 120V GU10 Base (Requires GU10WHIP) 35" Vertical Adjustment
	440SQ BL	Square Flush Gimbal, Black	
	125Q WWH ◆	Square Frosted Lens w/Clear Center White, White Trim Ring	50W PAR20, 50W R20
	GU10WHIP	Medium Base to GU10 Adapter	

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.

◆◆ UL Listed for use in wet location with outdoor rated lamp.

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but will always ship separately.