

Project:		
Fixture Type:		
Location:		
Contact/Phone:		

## **6" DELUXE UNIVERSAL TC REMODEL HOUSING**

INCANDESCENT LAMPS

TC2R

### 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 • 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 – see pages 3-4.

**Socket** Medium base porcelain with nickel-plated copper screw shell
• Drop socket with spring to accommodate certain trim installation.

**Trims** Trim selection shown on pages 3-4.

Labels UL listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps or insulation • Union made • UL and cUL listed • Trims 20, 21, 22, 239, 240 and 241 are wet location approved for covered ceiling applications • Trims 28, 29 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.

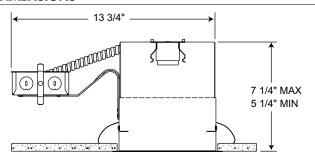
Note: Specifications subject to change without notice.

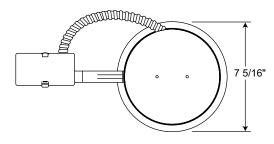
### **INSTALLATION**

**Junction Box** Pre-wired junction box, UL and cUL listed for throughbranch 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 white painted steel  $\bullet$  Double stack adjustable feature enables remodel springs to accommodate up to 13/4" ceiling thickness  $\bullet$  Adjusts from 7/4" max. height down to 5/4" min. height.

### **DIMENSIONS**





6 3/4" CEILING CUTOUT

### **PRODUCT CODES**

Catalog Number		Input Voltage	Lamp Rating
TC2R	6" Incandescent Remodel Non-IC Housing	120V	A19/A21/BR30/BR40/MR16/PAR16/PAR20/PAR30/PAR30L/PAR38/R20/R30 (See pages 3-4 for max. trim rating)

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

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### TRIMS/LAMPS

	IRIMS/LAMPS					
		Catalog Number	Description	Max. Lamp Rating		
‡		23 BWH	6" Downlight Pinhole with Baffle Trim - Black Baffle, White Trim Ring	50W PAR20/R20		
* *		24 BWH 24 BSC 24 BBRZ 24 BBL 24 WWH	6" Downlight Tapered Baffle Trim - Black Baffle, White Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, Satin Chrome Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, Bronze Trim Ring 6" Downlight Tapered Baffle Trim - Black Baffle, Black Trim Ring 6" Downlight Tapered Baffle Trim - White Baffle, White Trim Ring	75W PAR3OL, 65W BR3O		
**		25 BWH 25 BSC 25 BBRZ 25 BBL 25 WWH	6" Downlight Straight Baffle Trim - Black Baffle, White Trim Ring 6" Downlight Straight Baffle Trim - Black Baffle, Satin Chrome Trim Ring 6" Downlight Straight Baffle Trim - Black Baffle, Bronze Trim Ring 6" Downlight Straight Baffle Trim - Black Baffle, Black Trim Ring 6" Downlight Straight Baffle Trim - White Baffle, White Trim Ring	85W BR40, 90W PAR38		
**		26 CWH 26 PTSC 26 WWH 26 HZWH 26 WHZWH	6" Downlight Straight Cone Trim - Clear Alzak®, White Trim Ring 6" Downlight Straight Cone Trim - Pewter, Satin Chrome Trim Ring 6" Downlight Straight Cone Trim - White, White Trim Ring 6" Downlight Straight Cone Trim - Haze, White Trim Ring 6" Downlight Straight Cone Trim - Wheat Haze, White Trim Ring	90W PAR38, 85W BR40		
**		27 CWH 27 GWH 27 BWH 27 PTSC 27 WWH 27 HZWH 27 WHZWH 27 WHZWH 27 WHZWRZ	6" Downlight Tapered Cone Trim - Clear Alzak® Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Gold Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Black Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Pewter Cone, Satin Chrome Trim Ring 6" Downlight Tapered Cone Trim - White Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring 6" Downlight Tapered Cone Trim - Wheat Haze Cone, White Trim Ring	75W PAR3OL, 65W BR3O		
		28 BWH ◆◆ 28 WWH ◆◆	6" Downlight Ultra Trim Baffle Fully Enclosed Trim - Black Baffle, White Trim Ring 6" Downlight Ultra Trim Baffle Fully Enclosed Trim - White Baffle, White Trim Ring	75W A19, 100W PAR38, 75W PAR30/30L, 85W BR30, 120W BR40		
		29 CWH ◆◆ 29 WWH ◆◆	6" Downlight Ultra Trim Cone Fully Enclosed Trim - Clear Cone, White Trim Ring 6" Downlight Ultra Trim Cone Fully Enclosed Trim - White Cone, White Trim Ring	100W A19, 100W PAR38, 75W PAR30/30L, 85W BR30, 120W BR40		
		233 CWH	6" Downlight ALamp Reflector with Black Baffle Trim - Clear Alzak®, White Trim Ring	75W A19	Trim Size: $7^5\!\!\!/^{\!$	
‡ * *		244S BWH 244S WWH	6" Downlight Shallow Baffle Trim - Black Baffle, White Trim Ring 6" Downlight Shallow Baffle Trim - White Baffle, White Trim Ring	75W PAR30/30L, 65W BR30	* Use dimmers specifically designed for low voltage magnetic transformers.	
**		247S CWH 247S GWH	6" Downlight Shallow Cone Trim - Clear Alzak® Cone, White Trim Ring 6" Downlight Shallow Cone Trim - Gold Alzak® Cone, White Trim Ring	75W PAR30/30L, 65W BR30	Alzak is a registered trademark of Alcoa Corp. Note: In Canada when insulation is present, Type IC fixtures must be used.	
		247S BWH 247S HZWH 247S WHZWH	6" Downlight Shallow Cone Trim - Black Alzak® Cone, White Trim Ring 6" Downlight Shallow Cone Trim - Haze Cone, White Trim Ring 6" Downlight Shallow Cone Trim - Wheat Haze Cone, White Trim Ring		$^\ddagger$ Trim may be used with TC2R housing adjusted in lowest (5 $^1\!\!/^{\!\!\!\!4''}\!)$ height position.	
‡		250 WH	6" Downlight Open Frame Trim - White	65W BR30	◆ UL Listed for use in wet location.	
		250 BRZ	6" Downlight Open Frame Trim - Bronze	22 5.100	$\blacklozenge \blacklozenge$ UL Listed for use in wet location with outdoor rated lamp.	
		251 WH	6" Downlight Open Frame Trim - White	120W BR40, 250W R40 Heat Lamp	** NOTE: TR6 Trim Ring compatible with 24, 25, 26, 27, 244S, 247S, 254, 264, 267 trims.	
* *		254 BWH 254 WWH	6" Downlight Deep Baffle Trim - Black Baffle, White Trim Ring 6" Downlight Deep Baffle Trim - White Baffle, White Trim Ring	75W PAR30, 100W PAR38		

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### TRIMS/LAMPS (cont.)

	Catalog Number	og Number Description	
	224 BWH 224 WWH	6" Adjustable Gimbal Ring in Baffle Trim - Black Baffle, White Trim Ring 6" Adjustable Gimbal Ring in Baffle Trim - White Baffle, White Trim Ring Can also be used w/med. screw base lamps	75W PAR38/3 Side Prong
‡	226 WWH	6" Adjustable Cylinder Spotlight in Baffle Trim - White Baffle, White Trim Ring	
‡	229 WH 229 SC 229 BRZ 229 BL	6" Adjustable Regressed Eyeball Trim - White 6" Adjustable Regressed Eyeball Trim - Sotin Chrome 6" Adjustable Regressed Eyeball Trim - Bronze 6" Adjustable Regressed Eyeball Trim - Black	75W PAR3OL, 65W BR30
‡	249 BWH 249 WWH	6" Adjustable Regressed Eyeball in Baffle Trim - Black Baffle, White Trim Ring 6" Adjustable Regressed Eyeball in Baffle Trim - White Baffle, White Trim Ring	75W PAR3OL, 65W BR30
* *	264 WWH	6" Adjustable Tapered Baffle Trim - White Baffle, White Trim Ring	
‡ **	267 CWH 267 HZWH 267 WHZWH	6" Adjustable Topered Cone Trim - Clear Alzak® Cone, White Trim Ring 6" Adjustable Topered Cone Trim - Haze Cone, White Trim Ring 6" Adjustable Topered Cone Trim - Wheat Haze Cone, White Trim Ring	75W PAR30
	20 WH ◆ 20 PW ◆ 240 WH ◆ 240 PW ◆	6" Lensed Albolite Trim - White 6" Lensed Albolite Trim - Plastic White 6" Lensed Albolite with Reflector Trim - White 6" Lensed Albolite with Reflector Trim - Plastic White	40W A19 60W A19
‡	21 WH ◆ 21 PW ◆ 241 WH ◆ 241 PW ◆	6" Lensed Drop Opol Trim - White 6" Lensed Drop Opol Trim - Plastic White 6" Lensed Drop Opol with Reflector Trim - White 6" Lensed Drop Opol with Reflector Trim - Plastic White	40W A19 60W A19
	242 WH ◆ 242 SC ◆ 242 BRZ ◆	6" Lensed Frosted Lens with Clear Center Trim - White 6" Lensed Frosted Lens with Clear Center Trim - Satin Chrome 6" Lensed Frosted Lens with Clear Center Trim - Bronze	75W PAR38, 60W PAR38IR
	22 WH ◆	6" Lensed Fresnel Trim - White	40W A19
	239 WH ◆	6" Lensed Frosted Lens Trim - White	40W A19
	261 BWH 261 WWH	6" Wall Wash Scoop Trim - 6" Wall Wash Scoop Trim -	40W A19

Trim Size: 7%" O.D. (except Cat. Nos. 228, 229, 241 - 8" O.D.).

\* Use dimmers specifically designed for low voltage magnetic transformers.

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- $^\ddagger$  Trim may be used with TC2R housing adjusted in lowest (5  $\frac{1}{4}$  ) height position.
- ◆ UL Listed for use in wet location.
- lack UL Listed for use in wet location with outdoor rated lamp.
- \*\* NOTE: TR6 Trim Ring compatible with 24, 25, 26, 27, 244S, 247S, 254, 264, 267 trims.