JUNO

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. 11, 12, 4101, 4102 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.

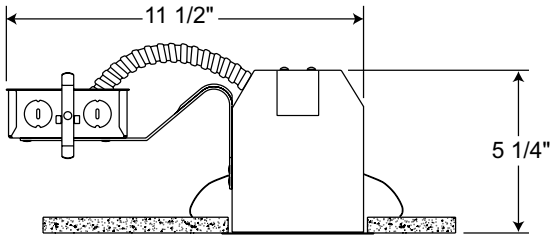
Specifications subject to change without notice.

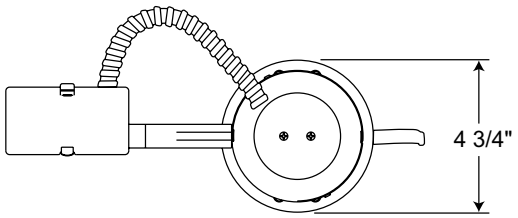
INSTALLATION

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 1⅛" 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.

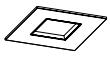
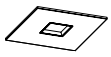
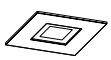
 ©2017-2022 Acuity Brands Lighting, Inc.

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 ◆◆** **14 BSC ◆◆** **14 BBRZ ◆◆** **14 BBL ◆◆** **14 WWH ◆◆**	Black Baffle, White Trim Ring Black Baffle, Satin Chrome Trim Ring Black Baffle, Bronze Trim Ring Black Baffle, Black Trim Ring White Baffle, White Trim Ring	50W PAR20/50W R20
	**17 CWH ◆◆** **17 BWH ◆◆** **17 PTSC ◆◆** **17 WWH ◆◆** **17 HZWH ◆◆** **17 WHZWH ◆◆** **17 WHZBRZ ◆◆**	Clear Alzak® Cone, White Trim Ring Black Cone, White Trim Ring Pewter Cone, Satin Chrome Trim Ring White Cone, White Trim Ring Haze Cone, White Trim Ring Wheat Haze Cone, White Trim Ring Wheat Haze Cone, Bronze Trim Ring	50W PAR20/50W R20
	**10 WH** **10 BL** **10 SC** **10 BRZ**	Push-In Flush Gimbal Ring, White Push-In Flush Gimbal Ring, Black Push-In Flush Gimbal Ring, Satin Chrome Push-In Flush Gimbal Ring, Bronze	50W PAR20/ 75W ES20 GU10 (Requires GU10WHIP)
	**18 WH**	Mini Eyeball, White	60W PAR16, 40W R16
	**440 WH** **440 BL** **440 SC** **440 BRZ**	Flush Gimbal Ring, White Flush Gimbal Ring, Black Flush Gimbal Ring, Satin Chrome Flush Gimbal Ring, Bronze (uses 2" optical media)	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	**445 WH**	Adjustable Slot Aperture, White	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	**12 WWH ◆** **12 WSC ◆** **12 WBRZ ◆**	Perimeter Frosted Lens, White Trim Ring Perimeter Frosted Lens, Satin Chrome Trim Ring Perimeter Frosted Lens, Bronze Trim Ring	50W PAR20/50W R20
	**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)
	**4101 WH ◆**	Beveled Dome Shower, White	50W PAR20, 50W R20
	**4181 CLEAR ◆**	Perimeter Frosted Clear Glass (torsion spring attachment)	50W PAR20, 50W R20
	**17SQ HZWH ◆◆** **17SQ WWH ◆◆** **17SQ BWH ◆◆** **17SQ WHZWH ◆◆**	Square Downlight, Haze, White Trim Ring Square Downlight, White, White Trim Ring Square Downlight, Black, White Trim Ring Square Downlight, Wheat Haze Reflector	50W PAR20, 30W R20
	**13SQ WH**	Square Pinhole, White	50W PAR20, 50W R20
	**440SQ WH** **440SQ BL**	Square Flush Gimbal, White Square Flush Gimbal, Black	50W MR16 120V GU10 Base (Requires GU10WHIP) 35° Vertical Adjustment
	**12SQ 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.

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

 ©2017-2022 Acuity Brands Lighting, Inc.

JUNO

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. 11, 12, 4101, 4102 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.

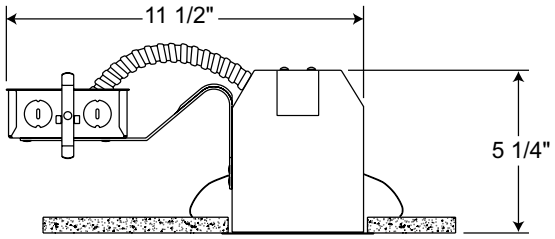
Specifications subject to change without notice.

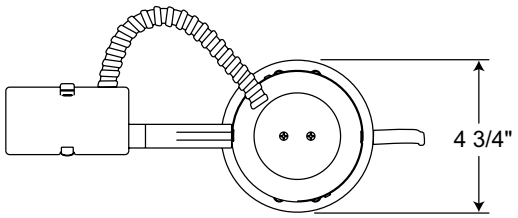
INSTALLATION

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 1⅛" 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.

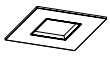
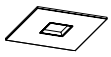
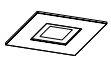
 ©2017-2022 Acuity Brands Lighting, Inc.

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 ◆◆** **14 BSC ◆◆** **14 BBRZ ◆◆** **14 BBL ◆◆** **14 WWH ◆◆**	Black Baffle, White Trim Ring Black Baffle, Satin Chrome Trim Ring Black Baffle, Bronze Trim Ring Black Baffle, Black Trim Ring White Baffle, White Trim Ring	50W PAR20/50W R20
	**17 CWH ◆◆** **17 BWH ◆◆** **17 PTSC ◆◆** **17 WWH ◆◆** **17 HZWH ◆◆** **17 WHZWH ◆◆** **17 WHZBRZ ◆◆**	Clear Alzak® Cone, White Trim Ring Black Cone, White Trim Ring Pewter Cone, Satin Chrome Trim Ring White Cone, White Trim Ring Haze Cone, White Trim Ring Wheat Haze Cone, White Trim Ring Wheat Haze Cone, Bronze Trim Ring	50W PAR20/50W R20
	**10 WH** **10 BL** **10 SC** **10 BRZ**	Push-In Flush Gimbal Ring, White Push-In Flush Gimbal Ring, Black Push-In Flush Gimbal Ring, Satin Chrome Push-In Flush Gimbal Ring, Bronze	50W PAR20/ 75W ES20 GU10 (Requires GU10WHIP)
	**18 WH**	Mini Eyeball, White	60W PAR16, 40W R16
	**440 WH** **440 BL** **440 SC** **440 BRZ**	Flush Gimbal Ring, White Flush Gimbal Ring, Black Flush Gimbal Ring, Satin Chrome Flush Gimbal Ring, Bronze (uses 2" optical media)	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	**445 WH**	Adjustable Slot Aperture, White	50W MR16, 50W PAR16, 50W ES16 GU10 (Requires GU10WHIP)
	**12 WWH ◆** **12 WSC ◆** **12 WBRZ ◆**	Perimeter Frosted Lens, White Trim Ring Perimeter Frosted Lens, Satin Chrome Trim Ring Perimeter Frosted Lens, Bronze Trim Ring	50W PAR20/50W R20
	**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)
	**4101 WH ◆**	Beveled Dome Shower, White	50W PAR20, 50W R20
	**4181 CLEAR ◆**	Perimeter Frosted Clear Glass (torsion spring attachment)	50W PAR20, 50W R20
	**17SQ HZWH ◆◆** **17SQ WWH ◆◆** **17SQ BWH ◆◆** **17SQ WHZWH ◆◆**	Square Downlight, Haze, White Trim Ring Square Downlight, White, White Trim Ring Square Downlight, Black, White Trim Ring Square Downlight, Wheat Haze Reflector	50W PAR20, 30W R20
	**13SQ WH**	Square Pinhole, White	50W PAR20, 50W R20
	**440SQ WH** **440SQ BL**	Square Flush Gimbal, White Square Flush Gimbal, Black	50W MR16 120V GU10 Base (Requires GU10WHIP) 35° Vertical Adjustment
	**12SQ 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.

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

 ©2017-2022 Acuity Brands Lighting, Inc.