### G2.1.2

# JUNO

Pro	ect:

Fixture Type:

Location:

Contact/Phone:

## **PRODUCT DESCRIPTION**

TC Housing design for use in non-insulated areas  $\bullet$  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 page 2.

Socket Medium base porcelain with nickel-plated copper screw shell • Drop socket with spring to accommodate certain trim installation. Trims Trim selection shown on reverse.

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
 Trims 210N, 211 and 212N
 are wet location approved for covered ceiling applications
 Trims 215
 and 216 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

**Real Nail® Bar Hangers** Telescoping, Patented (US Patent D552,969) Real Nail 3 and Real Nail 2 systems permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications • Bars captive to mounting frame • Edge-mounted for extra strength • Quick-Loc slot (location identified on the mounting frame) and oversized locking set screw lock fixture in position • May be installed either perpendicular or parallel to junction box.

**Real Nail 3 Bar Hanger** Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows auick placement of fixture in standard arid spacing

stop allows quick placement of fixture in standard grid spacing • Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation • Bar hanger foot contoured to align to bottom of construction joist • Alternate mounting holes included.

**Real Nail 2 Bar Hanger (S options)** Small bar hanger foot designed to install directly on strapping construction material • Features Real Nail captive nail system for quick one-step installation • G2405 accessory clips required for suspended ceiling installation.

Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, UL listed/CSA certified for through-branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out) • Junction box provided with removable access plates • Knockouts equipped with pryout slots **Mounting Frame** 22-gauge die-formed galvanized steel mounting frame • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation • Sight lines embossed on mounting frame to allow for easy viewing when aligning fixtures. **Housing** .032" aluminum housing • Housing is vertically adjustable to accommodate up to a 1" ceiling thicknes. 5" UNIVERSAL TC HOUSING INCANDESCENT LAMPS TC20 SERIES

#### DIMENSIONS



5 5/8" CEILING CUTOUT

#### Accessories

 Catalog Number
 Description

 G2405
 T-Bar Clips (Set of 4), for S option only

 To order, specify catalog number.

#### **PRODUCT CODES**

Catalog Number		Input Voltage	Lamp Rating
TC20	5" Incandescent New Construction Non-IC Housing	120V	A19/BR30/PAR20/PAR30/PAR30L/R20 (See page 2 for max. trim rating)
TC20 S	5" Incandescent New Construction Non-IC Housing with smaller footprint bar hanger (Real Nail 2)	120V	A19/BR30/PAR20/PAR30/PAR30L/R20 (See page 2 for max. trim rating)

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



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# 5" UNIVERSAL TC HOUSING INCANDESCENT LAMPS TC20 SERIES

#### **TRIMS/LAMPS**



Trim Size: 6¼" 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.

\*\* NOTE: TR5 Trim Ring compatible with 203, 204, 205, 206, 207 trims.

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