### **JUNO**°

Project:		
Fixture Type:		
Location:		
Contact/Phone:		

## 10" SQUARE IC HOUSING

INCANDESCENT LAMPS

IC7

#### PRODUCT DESCRIPTION

IC Double wall housing construction • Can be completely covered with insulation.

### **PRODUCT SPECIFICATIONS**

Lamp One 100W A19 lamp.

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

Trims Trim selection shown on reverse.

Labels UL. listed for through-branch wiring, damp locations and
 IP • Product thermally protected against improper use of insulation
 Union made • UL Listed/CSA certified.

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

Product specifications subject to change without notice.

### **INSTALLATION**

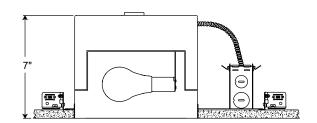
Real Nail 3 Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail® 3 system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows quick placement of fixture in standard grid spacing • Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications • Bars captive to mounting frame • Edgemounted for extra strength • Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation • Quick-Loc slot and oversized locking set screw lock fixture in position • Bar hanger foot contoured to align to bottom of construction joist • Alternate mounting holes included.

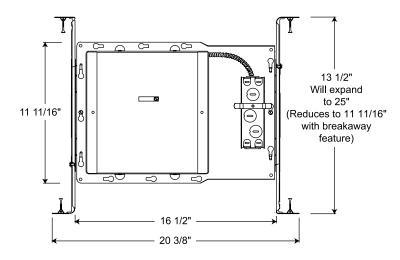
Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Romex connectors and ground wire, UL listed/CSA certified for through-branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out) • Junction box provided with removable access plates • Knockouts equipped with Pryout slots.

Mounting Frame 22-gauge die-formed galvanized steel mounting frame • 16½" L x 11¾" W, (excluding bar hangers) • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation.

**Housing** IC housing, .032" aluminum • Housing is vertically adjustable to accommodate up to a 1" ceiling thickness.

### **DIMENSIONS**





10 5/8" SQ. CEILING CUTOUT

### **PRODUCT CODES**

Catalog Number	Input Voltage	Lamp Rating (max.)
IC7	120V	100W A19



# 10" SQUARE IC HOUSING

INCANDESCENT LAMPS

IC7

### TRIMS/LAMPS



Trim Size: 11½" SQ. Trim Finish: WH - White.



### **JUNO**°

Project:		
Fixture Type:		
Location:		
Contact/Phone:		

## 10" SQUARE TC HOUSING

INCANDESCENT LAMPS

TC7

### **PRODUCT DESCRIPTION**

TC Housing 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 150W A21 lamp.

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

Trims Trim selection shown on reverse.

Labels UL. listed for through-branch wiring, damp locations and
IP • Product thermally protected against improper use of insulation
Union made • UL Listed/CSA certified.

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

Product specifications subject to change without notice.

### **INSTALLATION**

Real Nail 3 Bar Hangers Telescoping, Patented (US Patent D552,969) Real Nail® 3 system permits quick placement of housing anywhere within 24" O.C. joists or suspended ceilings • Integral T-bar notch and clip secures housing in suspended ceiling grid – no accessory clips required • 24" expansion stop allows quick placement of fixture in standard grid spacing • Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications • Bars captive to mounting frame • Edgemounted for extra strength • Captive bugle-headed ring shank nail for quick one-step installation and easy removal with claw hammer for fixture relocation • Quick-Loc slot and oversized locking set screw lock fixture in position • Bar hanger foot contoured to align to bottom of construction joist • Alternate mounting holes included.

Junction Box Pre-wired junction box provided with (5) ½" and (1) ¾" knockouts, (4) Romex 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.

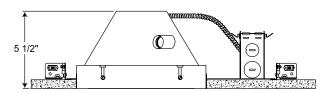
Mounting Frame 22-gauge die-formed galvanized steel mounting frame • 16½" L x 11¾" W, (excluding bar hangers) • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation.

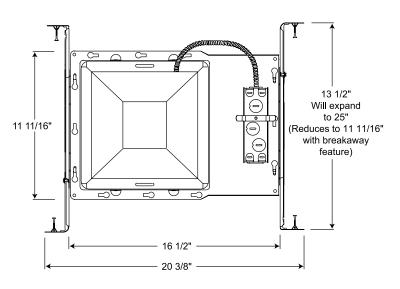
**Housing** TC housing, 22-gauge white painted steel • Housing is vertically adjustable to accommodate up to a 1" ceiling thickness.

### PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating (max.)
TC7	120V	150W A21

#### **DIMENSIONS**





10 5/8" SQ. CEILING CUTOUT



# 10" SQUARE TC HOUSING

INCANDESCENT LAMPS

**TC7** 

### TRIMS/LAMPS

 Cat. No.
 Description
 Lamp Rating

 70-WH
 Crystal Diffuser
 100W A19, 150W A21

 71-WH
 Drop Opal
 100W A19, 150W A21

Trim Size: 11½" SQ.
Trim Finish: WH - White.

