

# Vulite®

## 4" IC NEW CONSTRUCTION HOUSING

### INCANDESCENT LAMPS

### V4ICW

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

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

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

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

#### PRODUCT DESCRIPTION

IC Air-Loc® Housing with all 4" trims complies with IECC, Washington State and other state Energy Codes • Double wall construction • Energy efficient, sealed inner housing does not require separate ALG gasket • Air-Loc housing stops infiltration and exfiltration of air, reducing heating and cooling costs • Can be completely covered with insulation.

#### PRODUCT SPECIFICATIONS

**Lamp** Lamp ratings based on trim selected – see reverse.

**Socket** Floating medium base porcelain socket with nickel-plated copper screw shell • Shipped with socket cap to protect against paint overspray.

**Trims** Trim selection shown on reverse.

**Labels** UL/cUL listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps • Union made • UL/CUL Listed • Trim No. V4012 is wet location approved for covered ceiling applications • Trims V4034, V4017 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.

Product specifications subject to change without notice.

#### INSTALLATION

**Bar Hangers** Telescoping bar hangers with captive nail allow for quick placement of housing anywhere within 24" O.C. joists • Can be installed in suspended ceiling grid using T-bar clip accessory • Bars scored in two locations for fast clean breaking allowing housing installation in tight applications • Edge-mounted for extra strength and captive to mounting frame • May be installed either perpendicular or parallel to junction box • Locking set screw locks fixture in position • Alternate mounting holes included.

**Junction Box** Pre-wired junction box provided with (6) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, UL/cUL Listed for through-branch wiring, maximum 6 No. 12 AWG 90° C branch circuit conductors (3 in, 3 out) • Junction box provided with removable access plates • Knockouts equipped with pryout slots.

**Mounting Frame** 22-gauge die-formed galvanized steel mounting frame • 8 5/8" L x 6" W, (excluding bar hangers) • Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation.

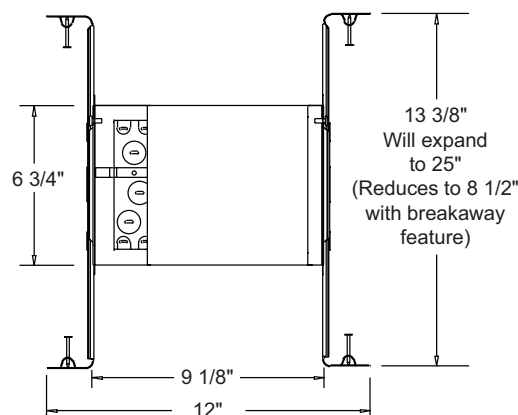
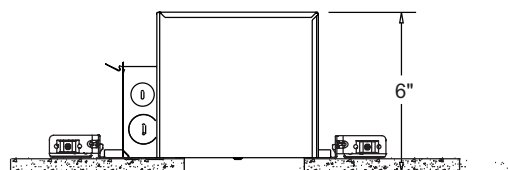
**Housing** Air-Loc IC housing, .032" aluminum • Inner housing is vertically adjustable to accommodate up to a 1 ¼" ceiling thickness.

#### PRODUCT CODES

Catalog Number	Input Voltage	Lamp Rating (max.)
V4ICW	120V	R16/R20/PAR16/PAR20 (See reverse for max. trim rating)

REV-8/15

#### DIMENSIONS



4 1/2" CEILING CUTOUT

#### ACCESSORIES

Catalog No.	Description
G2405	T-Bar Clips (Set of 4)







To order, specify catalog number.

# 4" IC NEW CONSTRUCTION HOUSING

## INCANDESCENT LAMPS

### V4ICW

#### TRIMS/LAMPS

	Cat. No.	Description	Max. Lamp Rating
	<b>V4034W-WH◆◆</b>	White Baffle	50W PAR20, 30W R20
	<b>V4034B-WH◆◆</b>	Black Baffle	
	<b>V4017C-WH◆◆</b>	Clear Cone	50W PAR20, 50W R20
	<b>V4010-WH</b>	White Gimbal Ring	50W PAR20
	<b>V4018-WH</b>	White Eyeball	60W PAR16, 40W R16
	<b>V4012-WH◆</b>	Stippled Opal Lens Shower with Reflector	35W PAR20, 30W R20
	<b>V4040-WH</b>	White MR16 Gimbal Ring	35W MR16
	<b>V4040-BN</b>	Brushed Nickel MR16 Gimbal Ring	PAR16 120V Medium Base

Trim Size: 5" O.D.

Trim Finish: WH - White.

Note: In Canada when insulation is present, Type IC fixtures must be used.

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

**AIR-LOC** Vulite IC housings meet IECC Energy Code requirements per ASTM E283.  
Air-Loc® rated trims are pre-gasketed for minimum air leakage with IC housings.