

**4IR-LOC** 

### **Features**

- 6" Housing
- 5 3/4" height for use in 2x6 construction
- Floating socket with spring for quick trim attachment and consistent lamp positioning
- Medium base porcelain socket with nickel-plated copper screw shell
- Housing is vertically adjustable to accommodate up to a 1" ceiling thickness
- Real Nail® 3 bar hangers: telescoping system with pre-installed removable nail for easy repositioning of housing in joist construction • Integral T-bar mounting feature for secure installation in suspended ceilings • Patented breakaway bars for tight joist spacing • Bar hangers may be re-positioned 90° • Curved foot facilitates alignment with joist bottom • Quick-Loc slot and oversized set screw lock fixture in position
- Housing is fully assembled for ease of installation
- Pre-wired junction box with (5) 1/2" and (1) 3/4" knockouts with pryout slots, (4) non-metallic sheathed cable connectors, and ground wire
- UL Listed, C-UL/CSA certified for through-branch wiring, maximum (8) # 12 AWG branch circuit conductors (4 in, 4 out)
- Thermally protected against improper use of
- Shadow-free, knife-edge trim design blends smoothly into the ceiling and allows architectural continuity with Aculux® trims
- Lamp wattage ratings and apertures based on trim selection on page 107



# Description

IC rated, energy efficient Air-Loc® sealed shallow housing is ideal solution where vertical installation space is limited • Can be completely covered with insulation • Air-Loc installation stops infiltration and exfiltration of air, reducing heating and cooling costs

# Listings

UL Listed, C-UL/CSA certified for through-branch wiring, damp and wet locations • Wet location listed with the 241 trim • Washington State IECC and MEC energy codes as tested per ASTM-E283 • Conforms with City of Chicago IP requirements

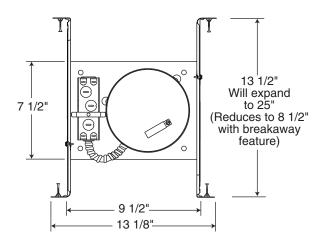
## Ordering Information

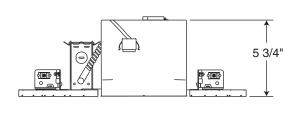
Catalog Number: IC21

# Accessories

Catalog Number	Description
ALG6	Air-Loc® Energy Conserving
	Gasket for 6" Air-Loc® IC
	housings

# **Dimensions**





6 7/8" Ceiling Cutout

