

TC47 Series 4" 75W MR16 Low Voltage Housing

Non-IC Rated



Features

- 4" Housing
- Ceramic bi-pin socket with aluminum heat shield
- Housing is vertically adjustable to accommodate up to a 1" ceiling thickness
- Aluminum housing is fully assembled for ease of installation
- 120V to 12V 75VA thermally protected magnetic transformer
- May be dimmed using dimmers specifically designed for magnetic transformers
- 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
- 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
- Shadow-free, knife-edge trim design blends smoothly into the ceiling and allows architectural continuity with Aculux® trims
- UL Listed, C-UL/CSA certified for through-branch wiring, maximum (8) #12 AWG minimum 90° C branch circuit conductors (4 in, 4 out)
- Thermally protected against improper use of lamps or insulation
- MR16 lamp wattage ratings based on trim selection on pages 28-30



Description

Non-IC rated low voltage housing • Designed to be installed in non-insulated areas, or where insulation is spaced at least 3" from housing

Listings

UL Listed, C-UL/CSA certified for through-branch wiring, damp and wet locations • Wet location listed with trim 441 • Conforms with City of Chicago IP requirements

Ordering Information

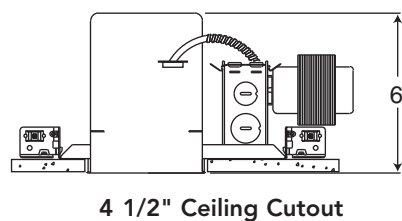
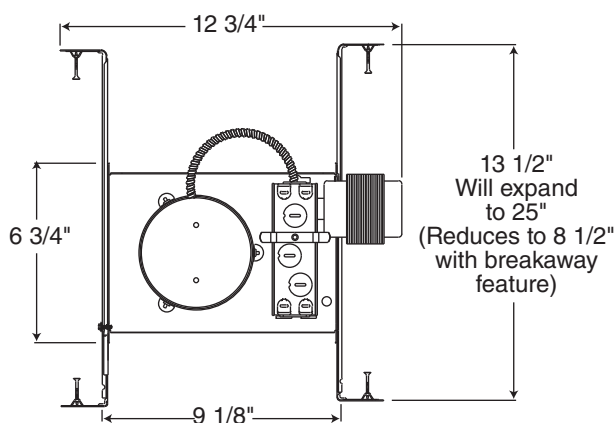
Catalog Number: **TC47**

Catalog Number: **TC47V** - TC47 with 277V to 12V 75VA magnetic transformer

Accessories

| Catalog Number | Description |
|----------------|---|
| 4TSA | 4" Housing Adaptor Converts original 4" housings for optimal retention of push-in style trims. |

Dimensions



JUNO LIGHTING GROUP
by Schneider Electric