

# Lightology

lightology.com  
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07-05-25

Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **JUN538926**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## Aculux 3.25 Inch 2000LM 50Deg Chicago Plenum 90CRI

By Juno Lighting



### Description

The Aculux TC420L Chicago Plenum 3.25 Inch 2000 Lumen Recessed Adjustable LED Non-IC Luminaire has 45 degree visual cutoff and features precision Acu-Aim geared hot-aiming. Non-IC luminaires must be used in non-insulated areas or where insulation is spaced at least 3 inches from housing. Available in 2700K or 3000K color temperatures, 90CRI, with modular field interchangeable optics of 12 degree Spot, 24 degree Narrow Flood, 35 degree Flood, and 50 degree Wide Flood, 120 volt. LED driver field replaceable from above or below the ceiling. 50,000 hour lamp life rated at 70 percent lumen maintenance. Optional optical accessories sold separately. Trim styles include: Trim Ring, Self-Flanged and Flush Mount reflectors, sold separately. For flush mount installations in drywall ceiling, use the FMA4 flush mount adapter, sold separately. UL and cUL listed for through branch wiring and damp locations. Wet location listed with certain trims. Energy Star qualified with select trims. 5 year warranty. 18 inch width x 13.75 inch depth x 5.44 inch height. See attached manufacturer dimmer compatibility reference for compatible dimmers. A complete fixture includes a housing and trim, sold separately.

### Specifications

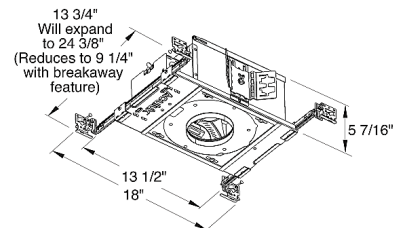
REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	Black
WATTAGE	27W
DIMMER	Dimmable
DIMENSIONS	18"W x 5.44"H x 13.75"D
INTEGRATED LED MODULE	1 x LED/27W/120V LED
OTHER BULB OPTIONS	1 x LED/27W/120V LED

### Technical Information

APERTURE SIZE	3.250"
HOUSING HEIGHT	6"
HOUSING TYPE	Chicago plenum approved
CEILING TYPE	Drywall with Trim
LAMP LIFE	50000 hours
BEAM ANGLE	50°
COLOR RENDERING	90 CRI
LAMP COLOR	2700K
LUMENS/WATT	74.07
LUMINOUS FLUX	2000 lumens



Shown in black



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Notes: