

Lightology

lightology.com
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12-30-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **ELE946860**
Approved On: _____ Approved By: _____

Element 3IN SQ Flangeless Adjustable Shallow Housing

By Visual Comfort Architectural



Description

The 3 Inch Square 90CRI Flangeless Adjustable Shallow IC Airtight or Chicago Plenum New Construction Housing for square flangeless trims. This small aperture LED downlight is fully adjustable and the design allows the LED to be positioned closer to the aperture for maximum light output and efficiency, or higher to minimize glare on the trim. Additional adjustability allows for tool-free hot aiming and locking, including 0 to 40 degree tilt and 361 degree rotation to eliminate dead spots. Includes a 12 or 17 watt LED module in three color temperature options or Warm Dim LED (3000K-1800K). Offered with a 10, 18, 25, 40 or 60 degree beam angle. 3 7/8 inch ceiling opening. Suitable for damp locations. Suitable for wet locations with shower trim option. Includes a 120-277V Universal driver dimmable with standard reverse-phase, forward-phase, TRIAC, and 0-10V dimming. Note: A complete fixture requires a housing and trim, sold separately. Note: Warm Dim option is not available with 10 degree beam angle.

Specifications

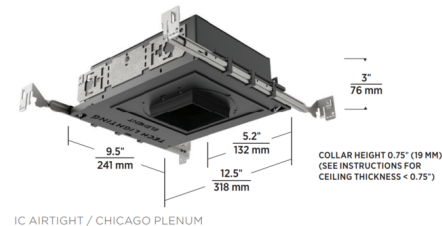
REFLECTOR/BAFFLE COLOR N/A
BODY FINISH Black Powder Coat
WATTAGE 12W
DIMMER Low Voltage Electronic
DIMENSIONS 12.5"L x 9.5"W x 3"H
INTEGRATED LED MODULE 1 x LED/12W/120-277V LED

Technical Information

APERTURE SHAPE Square
HOUSING HEIGHT 3"
HOUSING TYPE Chicago plenum approved
CEILING TYPE Drywall Trimless/Flush
FUNCTION Adjustable Accent
LAMP LIFE 50000 hours
BEAM ANGLE 60°
COLOR RENDERING 90 CRI
LAMP COLOR 3000K Warm Dim
LUMENS/WATT 75.00
LUMINOUS FLUX 900 lumens



Shown in black powder coat



IC AIRTIGHT / CHICAGO PLENUM



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Notes: