

Lightology

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05-17-26

Project: _____
 Company: _____
 Location: _____ Fixture Type: _____
 SPEC #: **ELE944644**
 Approved On: _____ Approved By: _____

Element 3IN SQ Flanged Downlight New Construction Housing

By Visual Comfort Architectural



Description

The 3 Inch Square 90CRI Flanged Fixed Downlight Non-IC Airtight, IC Airtight, or Chicago Plenum New Construction Housing for use with square flanged trims. Features an integral 12 watt or 17 watt LED module in three color temperature options or Warm Dim (3000K-1800K) with 10, 18, 25, 40 or 60 degree beam angle options. 3 7/8 inch ceiling cutout. Suitable for damp locations. Suitable for wet locations with shower trim. 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: 10 degree beam angle not available for Warm Dim option.

Specifications

REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	Matte Black
WATTAGE	12W
DIMMER	Low Voltage Electronic
DIMENSIONS	12.5"W x 4"H x 9.5"D
INTEGRATED LED MODULE	1 x LED/12W/120-277V LED

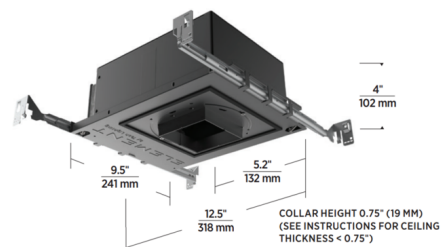
Technical Information

APERTURE SHAPE	Square
HOUSING HEIGHT	4"
HOUSING TYPE	New construction NON IC Airtight
CEILING TYPE	Drywall with Trim
FUNCTION	Downlight
LAMP LIFE	50000 hours
BEAM ANGLE	10°
COLOR RENDERING	90 CRI
LAMP COLOR	2700K
LUMENS/WATT	93.67
LUMINOUS FLUX	1124 lumens



IC AIRTIGHT

Shown in matte black



IC AIRTIGHT / NON-IC AIRTIGHT / CHICAGO PLENUM



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Notes: