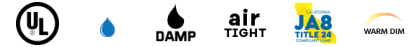


Lightology

lightology.com
866-954-4489
08-30-25

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **CSLT1160422**
Approved On: _____ Approved By: _____

ECO 1IN Shallow New Construction IC Housing By CSL



Description

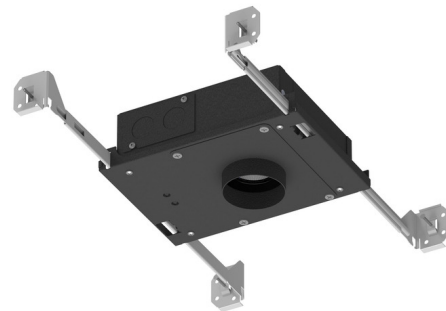
The ECO 1 Inch Shallow New Construction Housing is ready to install into 2.5 inch shallow plenums in drywall or T-bar grid ceilings with IC, Airtight and Chicago Plenum certifications. Features a 120V phase control driver offering 5%-100% TRIAC or ELV dimming and delivering up to 1100 lumens. Available in three color temperature options and Warm Dim (3000K-1800K) which visually warms the space as the lights are dimmed. ECO 1 includes a fixed 50 degree optic for general task and accent lighting with minimal glare. Insert up to two lenses for additional light control, sold separately. ECO 1 pairs with a variety of trim styles and colors (round and square, with flange and flangeless) for a clean ceiling aesthetic. Rated for wet locations when used with a wet location trim. Warm Dim with 10, 30, or 50 degree optic requires an MP (Solite Lens). Warm Dim with 80 degree optic requires an FR (Frosted Lens), sold separately. Note: A complete fixture requires a housing, trim, (and mud-in plate for flangeless), sold separately.

Specifications

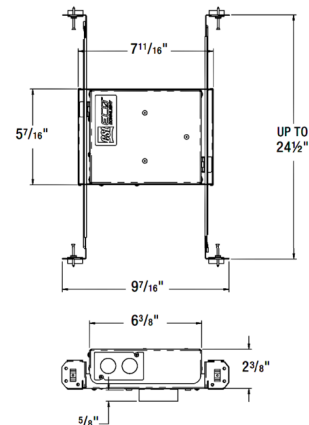
REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	Black
WATTAGE	12W
DIMMER	Low Voltage Electronic
DIMENSIONS	11.13"W x 2.38"H x 5.44"D
INTEGRATED LED MODULE	1 x LED/12W/120V LED
COUNTRY OF ORIGIN	China

Technical Information

HOUSING HEIGHT	2.5"
HOUSING TYPE	New construction IC Airtight
LAMP LIFE	55000 hours
BEAM ANGLE	50°
COLOR RENDERING	90 CRI
LAMP COLOR	2700K
LUMENS/WATT	68.75
LUMINOUS FLUX	825 lumens



Shown in black



CLICK TO VIEW PRODUCT

Notes: