

# Lightology

lightology.com  
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02-10-26

Project: \_\_\_\_\_  
Company: \_\_\_\_\_  
Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
SPEC #: **CSL1160456**  
Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## ECO 5IN Shallow New Construction IC Housing

By CSL



### Description

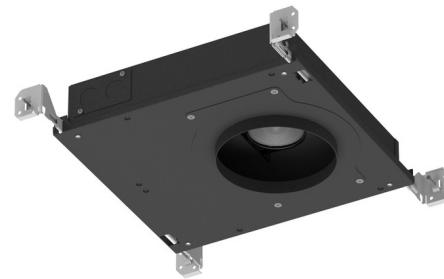
The ECO 5 Inch Shallow New Construction Housing is ready to install into 2.5 inch shallow plenums in drywall or T-bar grid ceilings with IC, Airtight and Chicago Plenum certifications. Features a 120/277V Universal driver offering 1%-100% TRIAC/ELV/0-10V dimming and delivering up to 2090 lumens. Available in 3500K color temperature and Warm Dim (3000K-1800K) which visually warms the space as the lights are dimmed. ECO 5 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 3 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

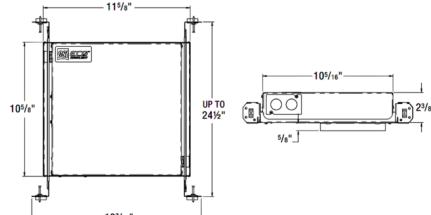
REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	Black
WATTAGE	24W
DIMMER	Low Voltage Electronic
DIMENSIONS	11.63" W x 2.38" H x 10.63" D
INTEGRATED LED MODULE	1 x LED/24W/120-277V LED
COUNTRY OF ORIGIN	China

### 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	3500K
LUMENS/WATT	84.63
LUMINOUS FLUX	2031 lumens



Shown in black



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Notes: