

ECO SERIES - LED 3-CCT Ceiling Light

The ECO SERIES - LED 3-CCT Ceiling Light, Up to 54 lm/W, Select 3X-CCT (3000K, 3500K, 4000K), Triac Dimming, Premium Indoor Luminaire, Smart Sensor Ready.

Premium Features

Lumen Output	1350 to 1700 lumens
Efficacy	Up to 54 lm/W
Input Voltage	120V
Dimmable	Triac
CCT	Select (3000K, 3500K, 4000K)
Size	15-IN, 18-IN
Warranty	5 Years

Applications

Premium indoor luminaire suitable for general indoor ceilings.

Construction

Manufactured for durability using die-formed cold-rolled steel in satin nickel finish. For use in Dry and Damp Locations.

Electrical

Input voltages 120V with Triac Step-Dimming. Includes 3X-CCT Tuning Switches.

Mounting

Mounts directly on Ceiling Junction Box.

Optics

Anti-UV Frosted Acrylic Lens.

Listings

ETL certified to meet US and Canadian standards. FCC, and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Warranty

5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

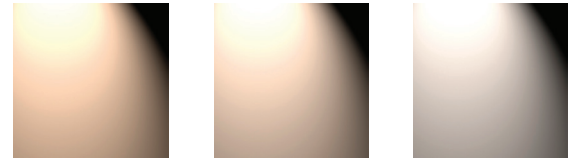
Project:
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Prepared By:

15 inch and 18 inch with Satin Nickel Trim and Frosted Lens



Correlated Color Temperatures (CCT)

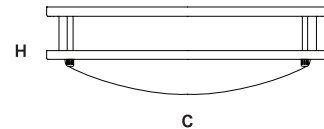
3000K 3500K 4000K



Physical Dimensions

15-IN Models ø 14.50"C x 3.50"H

18-IN Models ø 17.80"C x 4.00"H



Specifications

Energy Data

Input Voltage: 120V

Input Frequency: 50/60 Hz

Wattage: 25W, 32W

Power Factor: >0.95

Total Harmonic Distortion (THD): ≤20%

Lighting Data

Lumens: 1350, 1700

Lumens Per Watt: Up to 54 lm/W

Color Correlated Temperature (CCT): Select (3000K, 3500K, 4000K)

Dimmable: Triac

Color Rendering Index (CRI): >80

Ordering Information

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
ECO14D-MCT-62	15-IN	25W	120V	0.23A@120V	1350	54 lm/W	(3000K, 3500K, 4000K)	Triac	Satin Nickel Trim	ø 14.50"L x 3.50"H
ECO18D-MCT-62	18-IN	32W	120V	0.29A@120V	1700	53 lm/W	(3000K, 3500K, 4000K)	Triac	Satin Nickel Trim	ø 17.80"L x 4.00"H