

FC SERIES - LED 3-CCT Ceiling Disk Light

The FC SERIES - LED 3-CCT Ceiling Disk Light, 77 lm/W, Select 3X-CCT (3000K, 4000K, 5000K), Triac Dimming, Premium Indoor Luminaire, Smart Sensor Ready.

Project:
Date:
Catalog No:
Prepared By:

Premium Features

Lumen Output	2300 lumens
Efficacy	77 lm/W
Input Voltage	120V
Dimmable	Triac
CCT	Select (3000K, 4000K, 5000K)
Size	16-IN
Warranty	5 Years

Applications

Premium indoor luminaire suitable for general indoor ceilings.

Construction

Manufactured for durability using polycarbonate injection molding. 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 Polycarbonate 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/>.

16 inch model with 3-CCT



Includes Mounting Plate

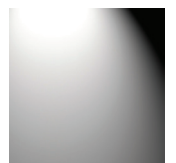
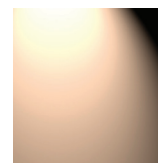


Correlated Color Temperatures (CCT)

3000K

4000K

5000K



Specifications

Energy Data

Input Voltage: 120V

Input Frequency: 50/60 Hz

Wattage: 30W

Power Factor: >0.9

Total Harmonic Distortion (THD): ≤20%

Lighting Data

Lumens: 2300

Lumens Per Watt: 77 lm/W

Color Correlated Temperature (CCT): Select (3000K, 4000K, 5000K)

Dimmable: Triac

Color Rendering Index (CRI): >80

Ordering Information

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
FC-16-30W-MCT	16-IN	30W	120V	0.28A@120V	2300	77 lm/W	(3000K, 4000K, 5000K)	Triac	White	ø 16.00"L x 1.00"H