# FCD SERIES Residential Lighting

FCD-13-MCT-BG
MODERN 13in FLUSH MOUNT DRUM BLACK/GOLD







The LED Flush Mount Surface Fixture is a low profile downlight intended for ceiling or wall mount applications. Driver on Board (DOB) technology, with no driver or transformer needed. These flush mount ceiling lights mount directly to a 4" deep dish junction box ideal for Residential and commercial applications.

Customer Name.		
Project Name:		
Note:	Type:	
13"	3 4/5"	

13" (W) x 3 4/5" (H)

## **Features**

- Construction: Steel Housing (Black/Gold)
- Optics: White Translucent Acrylic Lens
- 5-Year Warranty

- 50,000 Hours Rated Life
- MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)

## **Technical Specifications**

#### **Electrical:**

Voltage: 120 VAC 60Hz

Wattage: 25WPower Factor: >0.9Efficacy: 74 LPW

#### Mechanical:

- Optics: White Translucent Acrylic Lens
- Construction: Steel Housing (Black/Gold)
- Gasket: Closed Cell Neoprene Foam Gasket
- Operating Temp: -4°F to +104°F
- IP Rating: IP20 Suitable for Damp Locations
- 5-Year Warranty

## Lighting:

- MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)
- Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 2350LM
- Color Temperatures: 3000K/4000K/5000K
- Color Rendering Index: CRI ≥ 80
- 50,000 Hours Rated Life

### **Applications:**

 The LED Flush Mount Surface Fixture is a low profile down light intended for ceiling or wall mount applications. Driver on Board (DOB) technology, with no driver or transformer needed. These flush mount ceiling lights mount directly to a 4" deep dish junction box ideal for Residential and commercial applications

#### Other Models:

- 16W | 1200LM | FSL-11-MCT5
- 24W | 1800LM | FSL-15-MCT5



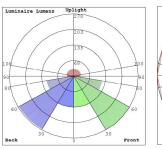


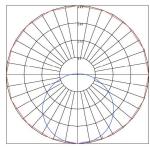






### Photometrics: FCD-13-MCT-BG





35 30 25 20 15 2fc 10 1fc 0.5fc 0.1fc 15 O 20 30 35

BUG Rating: B1-U2-G1

Area 35'x 35' Mounting Height: 9'

#### **Other Views:**



Side View





Front View

Back View

#### Performance Table: FCD-13-MCT-BG

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FCD-13-MCT-BG	25W	120V	2350LM	3000K 4000K 5000K	B1-U2-G1	74

## Sample Ordering

Model

**Size** 

**Color Temp. Housing** 

FCD -13

Blank = No Option For Accessories

WEC-3RC= OPTIONAL REMOTE CONTROL

**Factory-Installed Options:** 

MCT

OPT-SEN-2US= ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)

BG

#### **SENSOR AND EMERGENCY BATTERY BACKUP OPTIONS:**







**OPT-SEN-2US** 

## **Example:**

1. FCD-13-MCT-BG

2. FCD-13-MCT-BG **OPT-SEN-2US** 

(FOR FCD 25W MCT FIXTURE 120V)

(FOR FCD 25W MCT FIXTURE 120V) (ULTRASONIC BI-LEVEL DIMMING)



