# FMD SERIES Residential Lighting

FMD-13-MCT5-BN



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.

### <sup>-</sup>eatures

- Construction: Spun Aluminum + Steel (Brushed Nickel Finish)
- **Optics: White Translucent Acrylic Lens**
- 5-Year Warranty

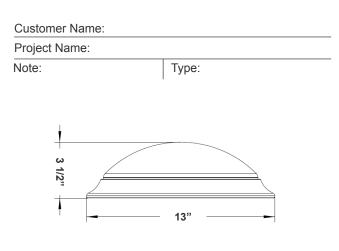
## **Technical Specifications**

#### **Electrical:**

- Voltage: 120 VAC 60Hz
- Wattage: 24W
- Power Factor: >0.9
- Efficacy: 75 LPW

#### Mechanical:

- **Optics: White Translucent Acrylic Lens**
- Construction: Spun aluminum Steel (Brushed Nickel Finish)
- Operating Temp: -4°F to +104°F
- IP Rating: IP20, Indoor Use Only



13" (W) x 3-1/2" (H)

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

#### Lighting:

- Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 1800LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi-CCT (selectable with switch is on the LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 80

#### **Applications:**

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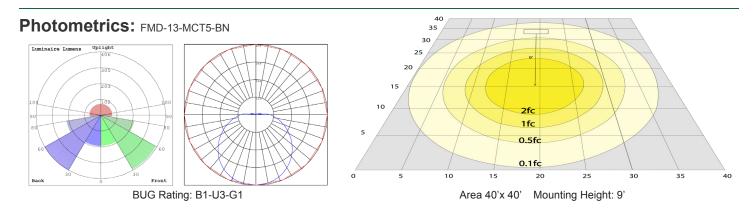
#### Other Models:

20W | 1500LM | FMD-11-MCT5-BN









#### **Other Views:**



#### Performance Table: FMD-13-MCT5-BN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FMD-13-MCT5-BN	24W	120V	1800LM	2700K 3000K 3500K 4000K 5000K	B1-U3-G1	75



#### **Factory-Installed Options:**

Blank = No Option For Accessories OPT-SEN-2US= ULTRASONIC BI-LEVEL DIMMING WEC-3RC= OPTIONAL REMOTE CONTROL

#### SENSOR AND EMERGENCY BATTERY BACKUP OPTIONS:



WEC-3RC

OPT-SEN-2US

Example:

1. FMD-13-MCT5-BN

2. FMD-13-MCT5-BN OPT-SEN-2US



(FOR FMD 24W MCT5 FIXTURE 120V)

(FOR FMD 24W MCT5 FIXTURE 120V) (ULTRASONIC BI-LEVEL DIMMING)

