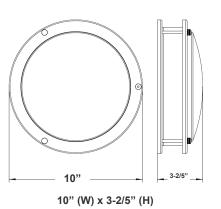
# FDL SERIES Residential Lighting

FDL-10-MCT5





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" & 3" deep dish junction boxes ideal for Residential and commercial applications **Customer Name:** Project Name: Note: Type:



## eatures

- Construction: Spun Aluminum + Steel (Brushed Nickel
- 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: 120V AC Wattage: 12W Power Factor: >0.9 Efficacy: 75 LPW

#### **Mechanical:**

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

## **Lighting:**

Selection:

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- Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 900LM
- 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:**

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" & 3" deep dish junction boxes ideal for Residential and commercial applications

#### Other Models:

16W | 1200LM | FDL-12-MCT5 20W | 1500LM | FDL-14-MCT5 • 24W | 1800LM | FDL-16-MCT5



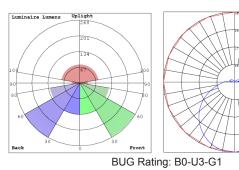


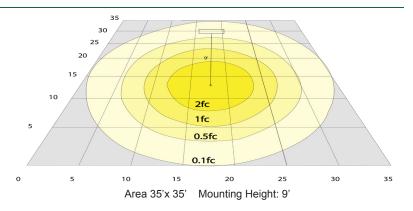






### Photometrics: FDL-10-MCT5





### **Other Views:**







Side View

Front View

Back View

#### Performance Table: FDL-10-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FDL-10-MCT5	12W	120V	900LM	2700K 3000K 3500K 4000K 5000K	B0-U3-G1	75

# Sample Ordering

Model Size Color Temp.

FDL **=** 10 **=** MCT5

#### **FACTORY-INSTALLED OPTIONS:**





WEC-3RC

OPT-SEN-2US

## **Factory-Installed Options:**

Blank = No Option For Accessories

 ${\bf OPT\text{-}SEN\text{-}2US\text{-}} \ {\bf ULTRASONIC} \ {\bf BI\text{-}LEVEL} \ {\bf DIMMING} \ ({\bf REMOTE} \ {\bf NOT} \ {\bf NEEDED})$ 

WEC-3RC= OPTIONAL REMOTE CONTROL

OPT-PC-FM= BOTTOM PHOTOCELL WITH AUXILIARY (EXTENDED) BASE

### **Example:**

1. FDL-10-MCT5

2. FDL-10-MCT5 OPT-SEN-2US (FOR FDL 12W MCT5 FIXTURE 120V)

(FOR FDL 12W MCT5 FIXTURE 120V) (ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)





