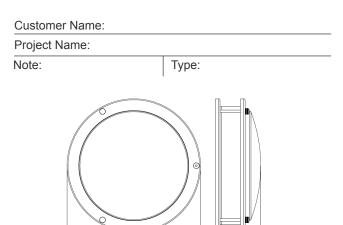
# FDL SERIES Residential Lighting



FDL-14-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



14" (W) x 3-2/5" (H)

## **Features**

- Construction: Spun Aluminum + Steel (Brushed Nickel Finish)
- 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 ACWattage: 20WPower Factor: >0.9Efficacy: 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

## Lighting:

Selection:

- Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 1500LM
- 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
- IP Rating: IP20

### **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:

12W | 900LM | FDL-10-MCT5
 16W | 1200LM | FDL-12-MCT5
 24W | 1800LM | FDL-16-MCT5



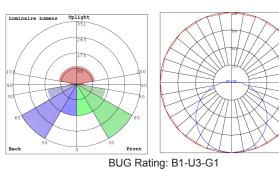


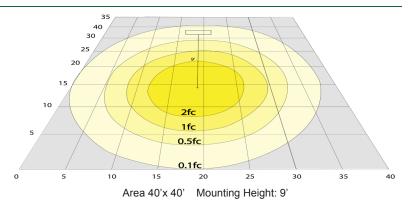






### Photometrics: FDL-14-MCT5





#### **Other Views:**







Side View

Front View

**Back View** 

#### Performance Table: FDL-14-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FDL-14-MCT5	20W	120V AC	1500LM	2700K 3000K 3500K 4000K 5000K	B1-U3-G1	75

# Sample Ordering

Model

Size

Color Temp.

FDL **–** 14

14

MCT5

## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-SEN-2US= ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)
WEC-3RC= OPTIONAL REMOTE CONTROL

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

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







OPT-SEN-2US

### **Example:**

1. FDL-14-MCT5

2. FDL-14-MCT5 OPT-SEN-2US (FOR FDL 20W MCT5 FIXTURE 120V)

(FOR FDL 20W MCT5 FIXTURE 120V) (ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)





