# FDLS SERIES Residential Lighting

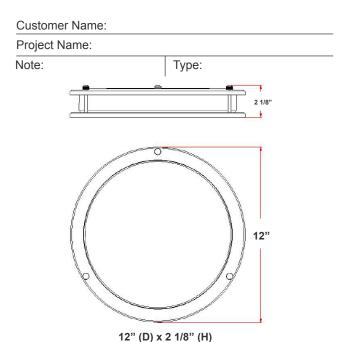
FDLS-12-MCT5

MIT Multi Color Temperature & Multi Power/Wattage (Selectable)



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.





## **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)
- High Lumens

## **Technical Specifications**

#### **Electrical:**

Voltage: 120V ACWattage: 15WPower Factor: >0.9Efficacy: 70 LPW

#### Mechanical:

- Optics: White Translucent Acrylic Lens
- Construction: Spun Aluminum Steel (Brushed Nickel Finish)
- Gasket: Closed Cell Neoprene Foam Gasket
- Operating Temp: -4°F~104°F
- IP Rating: IP20, Suitable for Damp Locations When Gasket is Used

## Lighting:

- 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 OnThe LED Board Under The Lens)
- Color Rendering Index: CRI ≥ 80

## **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:

24W | 1800LM | FDLS-14-MCT5





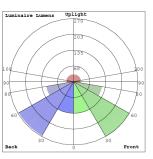


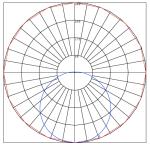


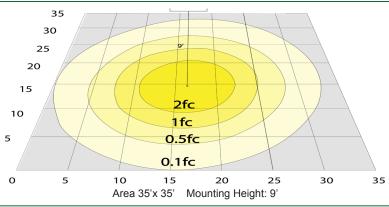




### Photometrics: FDLS-12-MCT5







BUD Rating: B1-U2-G1

#### **Other Views:**







**Back View** 

Side View Front View

#### Performance Table: FDLS-12-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FDLS-12-MCT5	20W	120V	1500LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	70

# Sample Ordering

Model

Size

Color Temp.

FDLS **=** 12

MCT5

Accessory:

Blank = No Option For Accessories

DL-SFK:= 4" SEMI-FLUSH ACCESSORY KIT FOR FDL FLUSH-MOUNT SERIES

## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-FDL-12-EM= EMERGENCY BACKUP BATTERY MOUNT IN EXTENDED BASE

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

WEC-3RC= OPTIONAL REMOTE CONTROL

### ACCESSORY:





FDL-SFK

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







OPT-FDL-12-EM

WEC-3RC

