

# FMLS SERIES Residential Lighting

FMLS-R7-MCT5-DD-EM  
7" SNAP FLUSH-MOUNT DISK 5CCT  
MCT Multi Color Temperature (Selectable)



Flush Mount lighting can use in most rooms of the house, especially those where you want ambient, general light. It's especially useful for hallways, kitchens, family rooms, bathrooms, closets, and bedrooms. Also Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications.

## Features

- Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Performance
- Multi CCT (Selectable Switch on LED Board Under the Lens)
- Die-cast Aluminum. Powder-Coated
- 5-Year Warranty
- 1" Deep

## Technical Specifications

### Electrical:

- Voltage: 120-277V AC
- Power Factor: >0.90
- Wattage: 14W
- Efficacy: 71.5 LPW

### Mechanical:

- White Finish
- Stainless Steel Test Button with Integrated Indicator Light
- Die-cast Aluminum. Powder-Coated
- Maximum Ambient Temperature: 50°F to 104°F
- 5-Year Warranty
- Wet Location

### Lighting:

- Multi CCT (Selectable Switch on Driver)
- LED: Edge Lit LED Technology
- Dimming: (Dual Function) Triac Dimmable at 120V & 0-10V Dimming at 120-277V With Installed Emergency Back up Battery
- 4W, 60V, 2500mAh Li-ion Battery for Minimum 90 Total Lumens: Min. 1000LM ~ Max. 1407LM
- Color Temperatures: 2700/3000/3500/4000/5000K
- Color Rendering Index: CRI ≥ 90
- Beam angle: 120°
- Rated life: 50,000 hrs

### Applications:

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### Other Models:

- 20W | 1600LM | FMLS-R9-MVT5-DD-EM

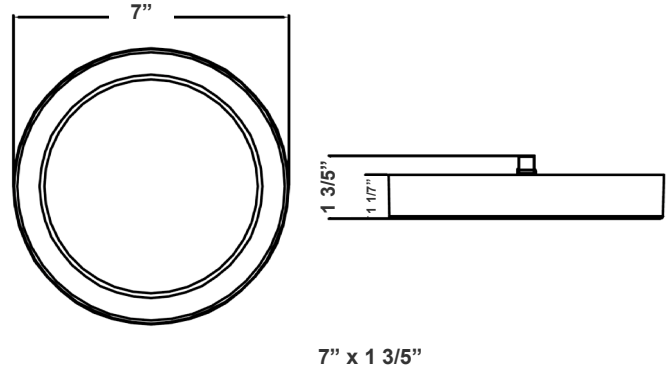
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Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_

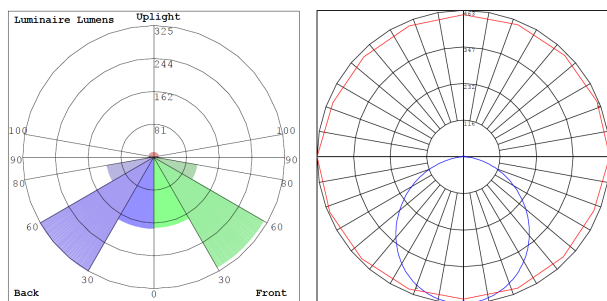


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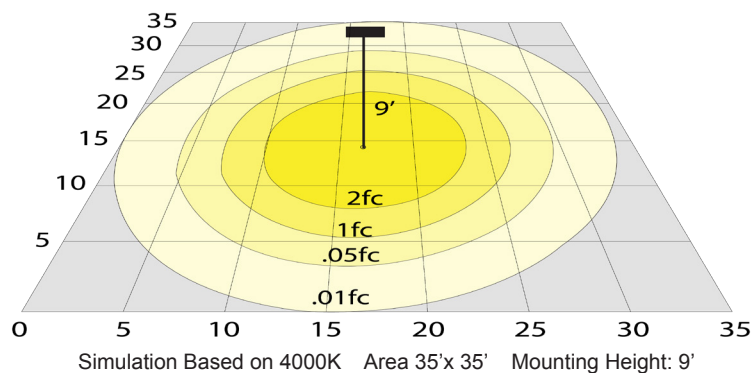


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## Photometrics: FMLS-R7-MCT5-DD-EM



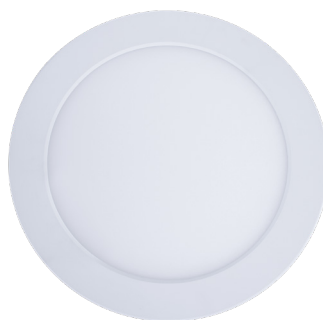
BUG Rating: B1-U2-G1



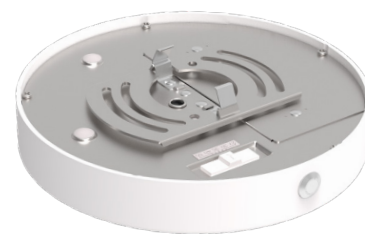
## Other Views:



Side View



Front View



Back View

## Performance Table: FMLS-R7-MCT5-DD-EM

| MODEL NO.          | Wattage | Voltage  | Lumens                          | Color Temp.                               | BUG Rating | LPW  |
|--------------------|---------|----------|---------------------------------|-------------------------------------------|------------|------|
| FMLS-R7-MCT5-DD-EM | 14W     | 120-277V | Min. 1000LM<br>~<br>Max. 1407LM | 2700K<br>3000K<br>3500K<br>4000K<br>5000K | B1-U2-G1   | 71.5 |

## Sample Ordering

| Model | Size | Color Temp. | Dimming | Battery |   |    |   |    |
|-------|------|-------------|---------|---------|---|----|---|----|
| FMLS  | -    | R7          | -       | MCT5    | - | DD | - | EM |

DD = Dual Dimming

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