# FMLE SERIES Residential Lighting

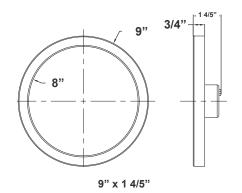
FMLE-R9-MCT5-E26



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.



Customer Name:
Project Name:
Note: Type:



## **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 Specification**

#### **Electrical:**

Voltage: 120V ACPower Factor: >0.90

THD: <20%</li>Wattage: 17WEfficacy: 76 LP

## Lighting:

- Multi CCT (Selectable Switch on Driver)
- LED: Edge Lit LED Technology
- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 1300LM
- Color Temperatures: 2700/3000/3500/4000/5000K
- Color Rendering Index: CRI ≥ 90
- Beam angle: 120°Rated life: 50,000 hrs

#### **Mechanical:**

- Composite Polycarbonate, White Finish
- Recessed Mounting Kit Included
- E26 Medium-Base Socket Converter Included
- Maximum Ambient Temperature: -4°F to 113°F
- Suitable for Damp Locations
- 5-Year Warranty

## **Applications:**

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#### Other Models:

• 9W | 650LM | FMLE-R5-MCT5-E26

• 14W | 1100LM | FMLE-R7-MCT5-E26

• 17W | 1300LM | FMLE-R9-MCT5-E26



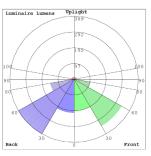


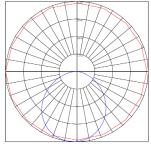






#### Photometrics: FMLE-R9-MCT5-E26





35 30 25 20 15 10 15 2fc 10 15 5 .01fc 0 5 10 15 20 25 30 35 40 Simulation Based on 4000K Area 35'x 40' Mounting Height: 9'

BUG Rating: B1-U2-G1

## **Other Views:**







Side View

Front View

Back View

## Performance Table: FMLE-R9-MCT5-E26

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FMLE-R9-MCT5-E26	17W	120V	1300LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	76

# Sample Ordering

Model		Size	Color Temp.			Base	
FMLE	_ [	R9	_	MCT5		E26	

### **Example:**

1. FMLE-R9-MCT5-E26

(FOR FMLE R9 MCT5 FIXTURE 120-277V)



