FML SERIES
Residential Lighting

FML-R8-MCT

Customer Name:

Project Name:

Note: | Type:
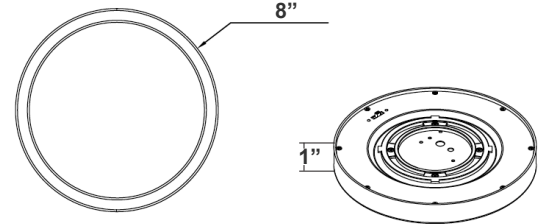
MULTI-CCT   Selection:

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.

8"

1"

8" x 1"

Features

- Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Wet Location 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: 120V AC
- Power Factor: >0.90
- Wattage: 14W
- Efficacy: 60 LPW

Mechanical:

- White Finish
- Die-cast Aluminum. Powder-Coated
- Maximum Ambient Temperature: 104°F
- Rated life: 50,000 hrs

Lighting:

- Lens: White translucent acrylic lens
- LED: Edge Lit LED Technology
- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 840LM
- Color Temperatures: 3000K/ 4000K/ 5000K
- Multi CCT (Selectable Switch on LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 90

Applications:

- 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
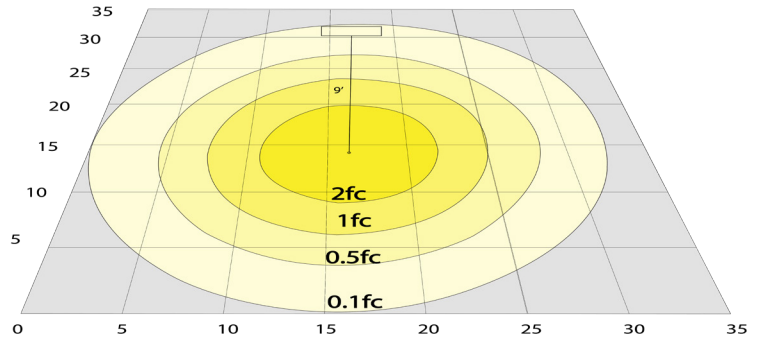
Other Models:

• 11W | 660LM | FML-R6-MCT   • 17W | 1020LM | FML-R10-MCT   • 26W | 1560LM | FML-R14-MCT   • 30W | 2100LM | FML-R18-MCT   • 45W | 2700LM | FML-R22-MCT
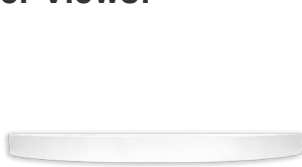
Photometrics: FML-R8-MCT
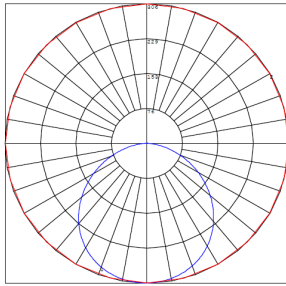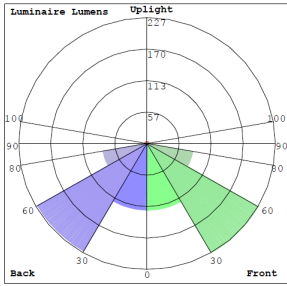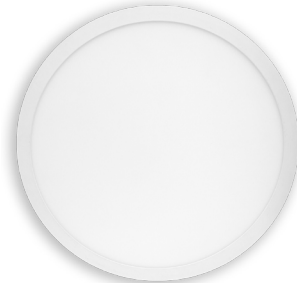

BUG Rating: B1-U1-G0

Simulation Based on 4000K   Area 35'x 35'   Mounting Height: 9'

Other Views:

Side View

Front View

Back View

Performance Table: FML-R8-MCT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FML-R8-MCT	14W	120V	840LM	3000K/ 4000K/ 5000K	B1-U1-G0	60

Sample Ordering

Model		Size	Color Temp.
FML	-	R8	- MCT

Accessory:

Blank = No Option For Accessories
FML-R8-TRM-BK = 8" ROUND TRIM FOR FML-R8 SERIES, BLACK FINISH
FML-R8-TRM-BN = 8" ROUND TRIM FOR FML-R8 SERIES, BRUSHED NICKEL FINISH
FML-R8-TRM-BR = 8" ROUND TRIM FOR FML-R8 SERIES, BRONZE FINISH
FML-ULK-MCT = UPLIGHT MODULE FOR 18in AND LARGER FML SERIES, 15W, 30K/40K/50K
          14" DIAMETER, 900 LUMENS
FML-RK-712 = 7in/12in ROD KIT FOR FML SEMI-FLUSH INSTALLATIONS
          BOTH LENGTHS PROVIDED IN THE KIT TO CHOOSE

Example:

1. **FML-R8-MCT**   (FOR FML R8 MCT FIXTURE 120-277V)

2. **FML-R8-MCT**   (FOR FML R8 MCT FIXTURE 120-277V)
   FML-R8-TRM-BK   (6" ROUND TRIM FOR FML-R8 SERIES, BLACK FINISH)

3. **FML-R8-MCT**   (FOR FML R8 MCT FIXTURE 120-277V)
   FML-R8-TRM-BK   (8" ROUND TRIM FOR FML-R8 SERIES, BLACK FINISH)
   FML-RK-712   (7in/12in ROD KIT FOR FML SEMI-FLUSH INSTALLATIONS
                                         BOTH LENGTHS PROVIDED IN THE KIT TO CHOOSE)

ACCESSORIES:

Optional Round Trims Fit Over the Fixture

FML-R10-TRM-BK
BLACK FINISH

FML-R10-TRM-BN
BRUSHED NICKEL FINISH

FML-R10-TRM-BR
BRONZE FINISH

FML-RK-712
7in/2in ROD KIT FOR FML SEMI-FLUSH INSTALLATIONS
BOTH LENGTHS PROVIDED IN THE KIT TO CHOOSE

FML-ULK-MCT
UPLIGHT MODULE FOR 18in AND LARGER FML SERIES
14" DIAMETER, 900 LUMENS