FML SERIES Residential Lighting

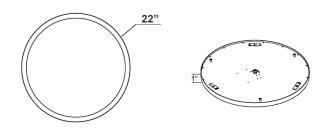


FML-R22-MCT5-UGR
FLUSH MOUNT SERIES, UGR<19 LOW-GLARE
Multi Color Temperature (Selectable)



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.





22" 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: 45W
Efficacy: 70 LPW

Mechanical:

- White Finish
- Exceptional Visual Comfort With UGR<19, Ensuring Low-Glare Illumination
- Die-cast Aluminum. Powder-Coated
- Maximum Ambient Temperature: 104°F
- 5-Year Warranty

Lighting:

- Lens: White translucent acrylic lens
- LED: Edge Lit LED Technology
- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 3150LM
- Color Temperatures:
 - 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 90
- Rated life: 50,000 hrs

Applications:

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Other Models:

• 14W | 980LM | FML-R8-MCT-UGR • 17W | 1

• 17W | 1190LM | FML-R10-MCT5-UGR

• 26W | 1820LM | FML-R14-MCT5-UGR

• 30W | 2100LM | FML-R16-MCT5-UGR





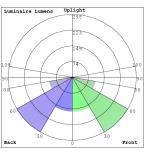


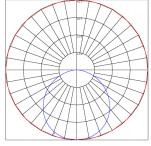






Photometrics: FML-R22-MCT5-UGR





50 45 40 33 30 25 20 15 10 15 2fc 10 5 0.5fc 5 0.1fc 0.5fc 5 0.1fc

BUG Rating: B1-U2-G1

Simulation Based on 4000K Area 50'x 50' Mounting Height: 9'

Other Views:







Back View

Side View Front View

Performance Table: FML-R22-MCT5-UGR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FML-R22-MCT5-UGR	45W	120V	3150LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	70

Sample Ordering

Model Size Color Temp.

FML - R22 - MCT - UGR

Accessory:

Blank = No Option For Accessories

FML-RK-712 = 7in/12in ROD KIT FOR FML SEMI-FLUSH INSTALLATIONS BOTH LENGTHS PROVIDED IN THE KIT TO CHOOSE

FML-SK6 = 6FT ADJUSTABLE SUSPENSION KIT FOR 18IN AND LARGER FML SERIES

ACCESSORIES:







FML-ULK-MCT

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

FML-SK6
6' ADJUSTABLE SUSPENSION CABLE
WITH CANOPY AND POWER CORD



FML-RK-712

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



