FML SERIES Residential Lighting

FML-R6-MCT5-UGR

FLUSH MOUNT SERIES, UGR<19 LOW-GLARE

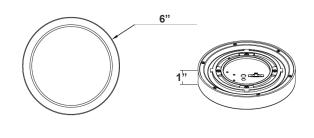
Multi Color Temperature (Selectable)



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.



Customer Name:	
Project Name:	
Note:	Type:



6" 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 ACPower Factor: >0.90Wattage: 11WEfficacy: 63 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: 700LM
- 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 | 1190LM | FML-R10-MCT5-UGR

• 26W | 1820LM | FML-R14-MCT5-UGR

• 30W | 2100LM | FML-R18-MCT5-UGR





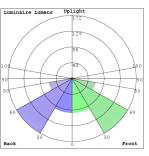


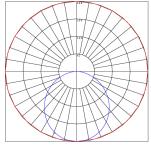






Photometrics: FML-R6-MCT





30 25 20 15 10 2fc 0.5fc 0.1fc 0 5 10 15 20 25 30 Simulation Based on 4000K Area 30'x 30' Mounting Height: 9'

BUG Rating: B0-U1-G0

Other Views:







Side View

Front View

Back View

Performance Table: FML-R6-MCT-UGR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FML-R6-MCT-UGR	11W	120V	700LM	2700K 3000K 3500K 4000K 5000K	B0-U1-G0	63

Sample Ordering

Model Size Color Temp.

FML - R6 - MCT - UGR

Accessory:

Blank = No Option For Accessories

FML-R6-TRM-BK = 6" ROUND TRIM FOR FML-R6 SERIES, BLACK FINISH FML-R6-TRM-BN = 6" ROUND TRIM FOR FML-R6 SERIES, BRUSHED NICKEL FINISH FML-R6-TRM-BR = 6" ROUND TRIM FOR FML-R6 SERIES, BRONZE FINISH

OPT-EM-DLS6 = EMERGENCY BACKUP BATTERY MOUNT IN EXTENDED BASE, 1.3"
HEIGHT

ACCESSORIES:

Optional Round Trims Fit Over the Fixture







FML-R6-TRM-BK BLACK FINISH

FML-R6-TRM-BN BRUSHED NICKEL FINISH

FML-R6-TRM-BR BRONZE FINISH



OPT-EM-FML-R8 MOUNT IN EXTENDED BASE





