FML SERIES Residential Lighting

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!
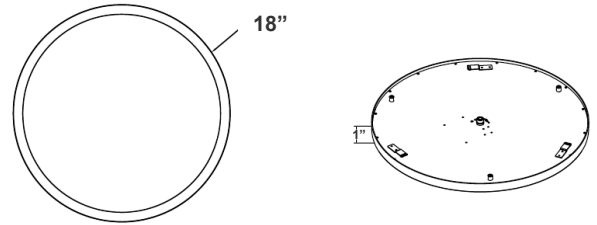
FML-R18-MCT5-UGR
FLUSH MOUNT SERIES, UGR<19 LOW-GLARE
MCT₅ Multi Color Temperature (Selectable)

Customer Name:

Project Name:

Note: Type:

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.

18"

18" 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: 35W
- 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: 2450LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 90
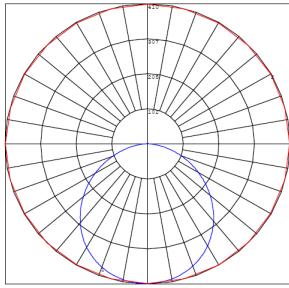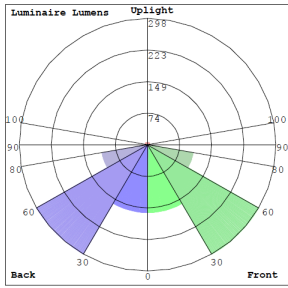- Rated life: 50,000 hrs

Applications:

- 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
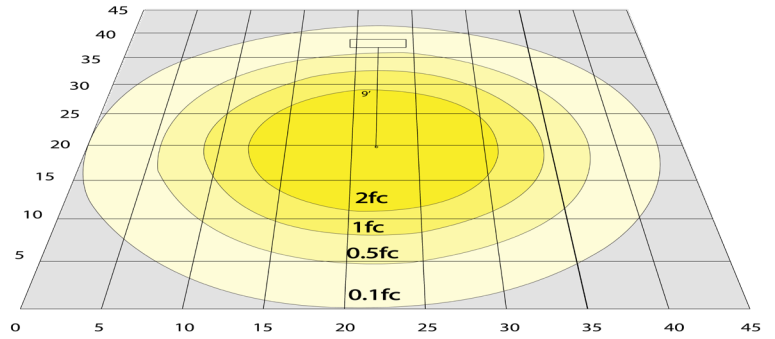
Other Models:

- 14W | 980LM | FML-R8-MCT-UGR
- 17W | 1190LM | FML-R10-MCT5-UGR
- 26W | 1820LM | FML-R14-MCT5-UGR
- 30W | 2100LM | FML-R16-MCT5-UGR

Photometrics: FML-R18-MCT5-UGR
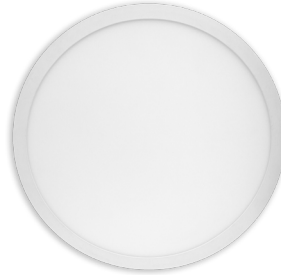

BUG Rating: B1-U2-G1

Simulation Based on 4000K   Area 45'x 45'   Mounting Height: 9'

Other Views:

Side View

Front View

Back View

Performance Table: FML-R18-MCT5-UGR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FML-R18-MCT5-UGR	35W	120V	2450LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	70

Sample Ordering

Model	Size	Color Temp.
FML	R18	MCT - UGR

Accessory:

Blank = No Option For Accessories
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
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

WESTGATE

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