# RDDF SERIES LED Retrofit Trims

RDDF4-MCT5

BAFFLE PC DOB RECESS TRIM

Multi Color Temperature (Selectable)



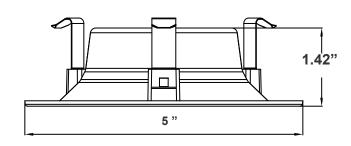
The Baffle PC DOB Recess Trim epitomizes modern lighting innovation. Crafted with durable polycarbonate material, it integrates the driver onto the LED board (DOB), offering a sleek, compact design. Its baffle design minimizes glare, ensuring comfortable illumination in various settings. Ideal for commercial and residential spaces, this trim meets industry standards while providing a sophisticated, unobtrusive lighting solution.



Customer Name:

Project Name:

Note: Type:



5"(W) x 1.42"(H)

## **Features**

- 4" Baffle Recessed Trim
- Multi CCT (Selectable Switch on the Back of the driver )
- 5-Year Warranty
- Composite Polycarbonate

## **Technical Specifications**

#### **Electrical:**

Voltage: 120V ACPower Factor: >0.90Wattage: 6.5WEfficacy: 100 LPW

#### **Mechanical:**

- Composite Polycarbonate, White Finish
- Maximum Ambient Temperature: 104°F
- 8" E26 Adaptor Included
- Fits in Standard 4" Recessed Housings
- Rated life: 50,000 hrs5-Year Warranty

## Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 650LM
- Color Temperatures: 2700K/3000K/ 500K/4000K/5000K
- Multi CCT (Selectable Switch on the Back of the driver)
- Color Rendering Index: CRI ≥ 90

## **Applications:**

 LED retrofit trim have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications

#### Other Models:

• 10W | 1000LM | RDDF6-MCT5



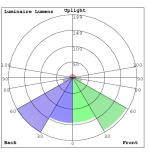


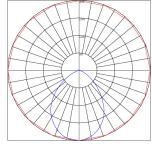


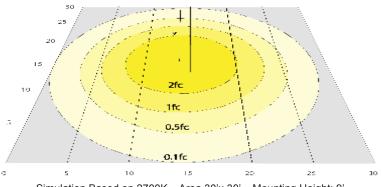




#### Photometrics: RDDF4-MCT5







BUG Rating: B1-U2-G0

Simulation Based on 2700K Area 30'x 30' Mounting Height: 9'

#### **Other Views:**





Side View

Back View

### Performance Table: RDDF4-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RDDF4-MCT5	6.5W	120V	650LM	2700K/ 3000K/ 3500K/ 4000K/ 5000K	B1-U2-G0	100

## **Compatible Dimmer List:**

MODEL NO.	BRAND	MODEL NO.	BRAND	MODEL NO.	BRAND
CTCL-153PDH-WH	LUTRON	DW6HD-1BZ	LEVITON	RHCL453PW	LEGRAND
DVCL-153P-WH	LUTRON	LIGH ALMOND NO.6672 600W	LEVITON		
DVCL-153PR-WH	LUTRON	WHITE NO.IPL06 600W	LEVITON		
MACL-153M-WH	LUTRON	WHITE NO.6674 600W	LEVITON		
MACL-153MH-WH	LUTRON				

# Sample Ordering

Model Color Temp.

RDDF4 **–** MCT5

## **Factory-Installed Option:**

Blank = No Option For Accessories
OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

#### **FACTORY-INSTALLED OPTION:**



