RDP SERIES LED Retrofit Trims

RDPF6-MCT5

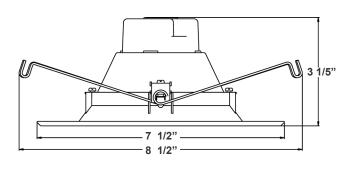






LED retrofit trims have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications.

Customer Name: Project Name: Note: Type:



8 1/2" x 3 1/5"

eatures

- 6" Baffle Recessed Trim
- JA8-E-2019 & Title 24 Compliant (approved by the state of California and registered with the California Energy Commissions (CEC)
- 5-Year Warranty
- Composite Polycarbonate
- Multi CCT and Power (Selectable Switch on the Back of the driver)

Technical Specifications

Electrical:

Voltage: 120V AC Power Factor: >0.90 Wattage: 17W/13W/10W

Efficacy: 80 LPW

Total Harmonic Distortion: ≤15 %

Mechanical:

- Composite Polycarbonate, White Finish
- Maximum Ambient Temperature: 104°F
- Includes 8" Medium Base E-26 Screw-in Adapter That Fits any Standard Incandescent Down-light
- Fits in Standard and Shallow 5" & 6" Recessed Housings
- White Translucent Acrylic Lens
- Wet Location, O-Ring pre-installed in fixture
- White Finish
- 5-Year Warranty

Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Multi CCT and Power (Selectable Switch on the Back
- Total Lumens: 1360LM Max.
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Color Rendering Index: CRI ≥ 90
- Rated life: 50,000 hrs

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:

• 13W | 1040LM | RDPF4-MCTP









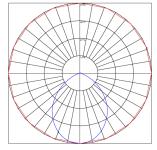






Photometrics: RDPF6-MCTP





25 20 15 10 2fc 1fc 0.5fc 0.1fc

BUG Rating: B1-U2-G1

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

Other Views:







Back View

Side View

Front View

Performance Table: RDPF6-MCTP

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|------------|---------|---------|--------|-----------------------------------|------------|-----|
| RDPF6-MCTP | 10W | 120V | 800 | | B0-U2-G1 | 80 |
| | 13W | | 1040 | 2700K/ 3000K/ 3500K/ 4000K/ 5000K | | |
| | 17W | | 1360 | | | |

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.

RDPF6 - MCTP

Accessory:

Blank = No Option For Accessories

E26-CONVERTER = SCREW-IN ADAPTER THAT FITS ANY STANDARD

Factory-Installed Option:

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

Example:

1. RDPF6-MCTP

(FOR RDPR6 13W MCTP FIXTURE 120V)

2. RDPF6-MCTP
OPT-FM-DI 1FX

(FOR RDPR6 13W MCTP FIXTURE 120V) (EXTERNAL BATTERY BACKUP)

ACCESSORY:



E26-CONVERTER

Includes Medium Base E-26 Screw-in Adapter That Fits Any Standard

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT EXTERNAL BATTERY BACKUP

