RDL SERIES

RESIDENTIAL LIGHTING



RDL4-ADJ-MCT5





Project Name: Note: Type: 5 1/5"

LED DOWNLIGHTS (SMOOTH TRIM) - 4" ROUND Ideal for New as well as old residential and commercial constructions.

5 1/5"(D) x 3 1/5"(H)

Features

- 4" Smooth Recessed Trim
- Multi CCT (Selectable Switch on the Back of the driver)
- Isolated Driver for Improved Thermal Management
- Can Rotate after Installation to Align

5-Year Warranty

Customer Name:

- Trim Ring: Integrated Spun Aluminum White Powder Coat Finish
- Tilts to 45°

Technical Specifications

Electrical:

Voltage: 120V AC Output Voltage: 36VDC Power Factor: >0.90

Wattage: 8W Efficacy: 81 LPW

Total Harmonic Distortion: ≤15 %

Mechanical:

- Spun Aluminum with White Powder Coat Finish
- Includes 8" Medium Base E-26 Screw-in Adapter That Fits any Standard Incandescent Down-light
- Maximum Ambient Temperature: 104°F
- Fits in Standard 4" Recessed Housings
- Rated life: 50,000 hrs **Damp Location**

Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- LED: Epistar Chip (COB) and Driver—35,000-hour Design Life
- Can Rotate after Installation to Align
- Adjustable Lens" & "Tilts 45°
- Optics: White Translucent Acrylic Lens
- Total Lumens: 650LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/
- 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:

• 11W | 900LM | RDL6-ADJ-MCT5









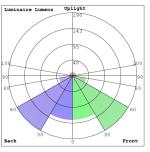


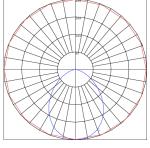




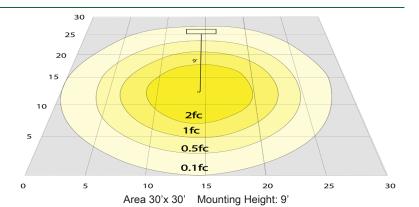


Photometrics: RDL4-ADJ-MCT5





BUG Rating: B1-U1-G0



Other Views:







Side View Front View Back View

Performance Table: RDL4-ADJ-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RDL4-ADJ-MCT5	8W	120V	650LM	2700K/ 3000K/ 3500K/ 4000K/ 5000K	B1-U1-G0	81

Sample Ordering

Model Lens Feature Color Temp.

RDL4

ADJ

- MCT5

Factory-Installed Option:

Blank = No Option For Accessories

OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

ACCESSORY:



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

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT EXTERNAL BATTERY BACKUP

Example:

1. RDL4-ADJ-MCT5

2. RDL4-ADJ-MCT5 OPT-FM-DI 1FXT (FOR RDL4 10W MCT5 FIXTURE 120V)

(FOR RDL4 10W MCT5 FIXTURE 120V) (EXTERNAL BATTERY BACKUP)





Compatible Dimmer List:

MODEL NO.	BRAND	MODEL NO.	BRAND
LUXDM600-12 600W	ALMOND	S-600-IV 600W	LUTRON
SDM3/1000/WHTTE 1000W	АН	S-600-AL 600W	LUTRON
SDM/600/WHTTE 600W	AH	D-600R-IV 600W	LUTRON
18024 600W	GE	DV-603PH-WH 600W	LUTRON
6683 600W	LEVITON	S-603PH-WH 600W	LUTRON
6631-LA 600W	LEVITON	AY-600P-WH	LUTRON
LIGHT ALMOND NO.6672 600W	LEVITON	AYCL-153PH	LUTRON
603-6631-A 600W	LEVITON	SELV-300P-WH	LUTRON
6631-A 600W	LEVITON	DV-600P-WH	LUTRON
White/Lvory/Light Almond IPI10-1LZ 600W	LEVITON	SCL-153PH-WH	LUTRON
DV-603P600W	LUTRON	MACL-153MH-WH	LUTRON
S-600 600W	LUTRON	DVCL-253PH	LUTRON
DV-603PH-WH 600W	LUTRON	MSCL-OP153MH-WH	LUTRON
DV-600PH-WH 600W	LUTRON	MACL-153MLH-WH	LUTRON
S-603PGH-WH 600W	LUTRON	6683 600W	LEVITON
S-10PH 1000W	LUTRON	6631-LA 600W	LEVITON
D-600RH-DK 600W	LUTRON	LIGHT ALMOND NO.6672 600W	LEVITON
TG-600PH-WH 600W	LUTRON	603-6631-A 600W	LEVITON
SCL-153P-WH 600W	LUTRON	6631-A 600W	LEVITON
D-600R-WH 600W	LUTRON	White/Lvory/Light Almond IPI10-1LZ 600W	LEVITON



