RDJ SERIES

RESIDENTIAL LIGHTING

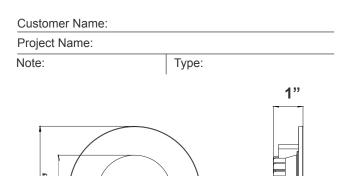


RDJ4-MCT5 J-BOX DIRECT-MOUNT RECESSED LIGHT

Multi Color Temperature (Selectable)



J-BOX DIRECT-MOUNT RECESSED LIGHT, (SMOOTH TRIM) - 4" ROUND Ideal for New as well as old residential and commercial constructions.



5"(D) x 1"(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
- 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: 10W

Wattage: 10W Efficacy: 70 LPW

Total Harmonic Distortion: ≤15 %

Mechanical:

- Spun Aluminum with White Powder Coat Finish
- Fits Directly Into Any Standard 4" Junction Boxes
- Maximum Ambient Temperature: 104°F
- Damp Location
- 5-Year Warranty

Lighting:

- Multi CCT (Selectable Switch on the Back of the driver)
- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Total Lumens: 700LM Max.
- 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
- Lifespan: 50000 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











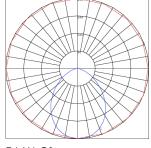






Photometrics: RDJ4-MCT5



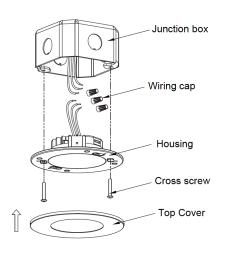


25 20 25 26c 15 0.5fc 0.1fc 0.4rea 30'x 30' Mounting Height: 9'

BUG Rating: B1-U1-G0

Other View:





Performance Table: RDJ4-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
		V 120V 700		2700K	B1-U1-G0	70
RDJ4-MCT5	10W		700LM	3000K		
				3500K		
				4000K		
				5000K		

Sample Ordering

Model Color Temp.

RDJ4 **–** MCT5

Accessory:

Blank = No Option For Accessories RDJ4-TRM-BK = 4 INCH TRIM FOR RDJ4, BLACK

Factory-Installed Option:

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

ACCESSORY:



RDJ4-TRM-BK

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT
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	AH	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



