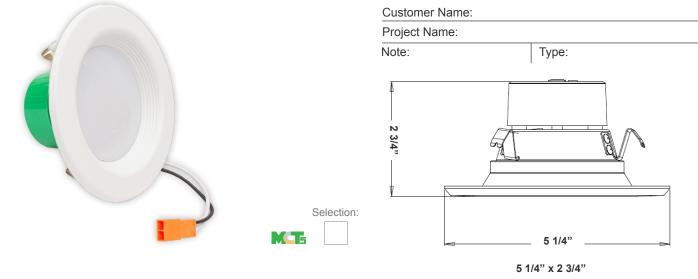
# **RDL SERIES**

RESIDENTIAL LIGHTING



RDL4-BF-MCT5



# Features

- 4" Baffle Recessed Trim
- Multi CCT (Selectable Switch on the Back of the driver )
- Isolated Driver for Improved Thermal Management

# **Technical Specifications**

# **Electrical:**

- Voltage: 120V AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 11W
- Efficacy: 63 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

5-Year Warranty

### Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- LED: Epistar Chip (COB) and Driver—35,000-hour Design Life

Spun Aluminum with White Powder Coat Finish

- Can Rotate after Installation to Align
- Optics: White Translucent Acrylic Lens
- Total Lumens: 700 LM
- Multi Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Multi CCT (Selectable Switch on the Back of the Driver )
- Color Rendering Index:  $CRI \ge 90$

# **Applications:**

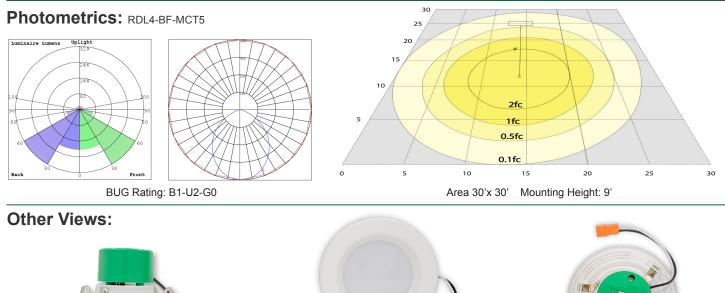
• LED retrofit trim have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications

# Other Models:

• 15W | 1250LM | RDL6-BF-MCT5













Side View

Front View

Back View

#### Performance Table: RDL4-BF-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	<b>BUG</b> Rating	LPW
RDL4-BF-MCT5	11W	120V	700LM	2700K/3000K/3500K/4000K/5000K	B1-U2-G0	63

# Sample Ordering

Model Style

Color Temp. BF MCT5

### Accessories:

RDL4

Blank = No Option For Accessories

RDL4-BF-TRMB-BK = RDL4-BF SERIES COLOR TRIM, BAFFLE BLACK RDL4-BF-TRMB-BN = RDL4-BF SERIES COLOR TRIM, BAFFLE BRUSHED NICKEL RDL4-BF-TRMB-ORB = RDL4-BF SERIES COLOR TRIM, BAFFLE OIL-RUBBED BRONZE RDL4-BF-TRMB-WH = RDL4-BF SERIES COLOR TRIM, BAFFLE WHITE RDL4-BF-TRMS-BK = RDL4-BF SERIES COLOR TRIM, SMOOTH BLACK RDL4-BF-TRMS-BN = RDL4-BF SERIES COLOR TRIM, SMOOTH BRUSHED NICKEL RDL4-BF-TRMS-ORB = RDL4-BF SERIES COLOR TRIM, SMOOTH OIL-RUBBED BRONZE RDL4-BF-TRMS-WH = RDL4-BF SERIES COLOR TRIM, SMOOTH WHITE

# Factory-Installed Option:

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

#### ACCESSORY:







RDI 4-BE SERIES COLOR TRIM, BAFFLE-SMOOTH TRIM, BAFFLE-BLACK BRUSHED NICKEL



#### RDL4-BF-TRMS-WH RDL4-BF-TRMS-BK RDL4-BF-TRMS-BN RDL4-BF SERIES COLOR BF SERIES COLOR TRIM, TRIM, SMOOTH-BLACK SMOOTH-WHITE

RDL4-BF SERIES COLOR TRIM, SMOOTH-BRUSHED NICKEL

RDL4-BF-TRMS-ORB RDL4-BF SERIES COLOR TRIM SMOOTH-OIL-RUBBED BRONZE

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-BF-MCT5

2. RDL4-BF-MCT5 OPT-EM-DL1EXT (FOR RDL4 15W MCT5 FIXTURE 120V)

(FOR RDL4 15W MCT5 FIXTURE 120V) (EXTERNAL BATTERY BACKUP)

2





# Compatible Dimmer List:

**WESTGATE** 

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

