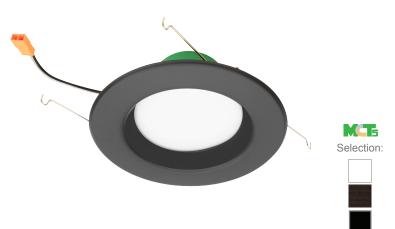
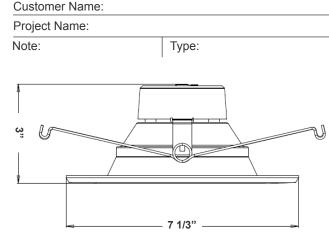
RDL SERIES RESIDENTIAL LIGHTING



RDL6-ST-MCT5-BK

6" Smooth Recessed Trim





7 1/3" x 3"

-eatures

- 6" Smooth Recessed Trim
- Multi CCT (Selectable Switch on the Back of the driver)
- Isolated Driver for Improved Thermal Management
- 5-Year Warranty
- Spun Aluminum with White Powder Coat Finish

Technical Specifications

Electrical:

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

Wattage: 15W Efficacy: 85 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 6" 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
- Optics: White Translucent Acrylic Lens
- Total Lumens: 1275LM
- Multi Color Temperatures: 2700K/ 3000K/ 3500K/ 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 | 700LM | RDL4-ST-MCT5-BK





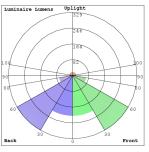


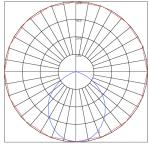






Photometrics: RDL6-ST-MCT5-BK





35 30 25 15 10 2fc 1fc 0.5fc 0.1fc

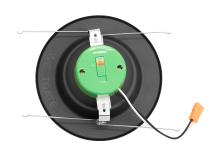
BUG Rating: B1-U2-G0

Area 35'x 35' Mounting Height: 9'

Other Views:







Back View

Side View

Performance Table: RDL6-ST-MCT5-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RDL6-ST-MCT5-BK	15W	120V	1275LM	2700K/3000K/3500K/4000K/5000K	B1-U2-G0	85

Sample Ordering

Style Color Temp. Model Housing RDL6 MCT5 BK

Accessories:

Blank = No Option For Accessories

RDL6-BF-TRMB-BK = RDL6-BF SERIES COLOR TRIM, BAFFLE BLACK

RDL6-BF-TRMB-BN = RDL6-BF SERIES COLOR TRIM, BAFFLE BRUSHED NICKEL RDL6-BF-TRMB-ORB = RDL6-BF SERIES COLOR TRIM, BAFFLE OIL-RUBBED BRONZE

RDL6-BF-TRMB-WH = RDL6-BF SERIES COLOR TRIM, BAFFLE WHITE

RDL6-BF-TRMS-BK = RDL6-BF SERIES COLOR TRIM, SMOOTH BLACK

RDL6-BF-TRMS-BN = RDL6-BF SERIES COLOR TRIM, SMOOTH BRUSHED NICKEL

RDL6-BF-TRMS-ORB = RDL6-BF SERIES COLOR TRIM, SMOOTH OIL-RUBBED BRONZE

RDL6-BF-TRMS-WH = RDL6-BF SERIES COLOR TRIM, SMOOTH WHITE E26-CONVERTER = SCREW-IN ADAPTER THAT FITS ANY STANDARD

Factory-installed Option:

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

ACCESSORY:









RDL6-BF SERIES COLOR TRIM, BAFFLE-WHITE

RDI 6-BE SERIES COLOR TRIM, BAFFLE-BLACK

RDI 6-BE SERIES COLOR TRIM, BAFFLE-SMOOTH BRUSHED NICKEL

RDL6-BF-TRMB-WH RDL6-BF-TRMB-BK RDL6-BF-TRMB-BN RDL6-BF-TRMB-ORB RDL6-BF SERIES COLOR TRIM. BAFFLE-OIL-RUBBED BRONZE









SMOOTH-WHITE

RDL6-ST-TRMS-WH RDL6-ST-TRMS-BN RDL6-ST-TRMS-BN TRIM, SMOOTH-BLACK

RDL6-BF SERIES COLOR TRIM, SMOOTH-BRUSHED NICKEL

RDL6-ST-TRMS-ORB SMOOTH-OIL-RUBBED BRONZE

E26-CONVERTER Includes Medium Base E-26 Screw-in Adapter That Fits Any Standard

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT EXTERNAL BATTERY BACKUP

Example:

RDL6-ST-MCT5-BK

2. RDL6-ST-MCT5-BK OPT-EM-DL1EXT

(FOR RDL6 15W MCT5 FIXTURE 120V)

(FOR RDL6 15W 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	АН	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



