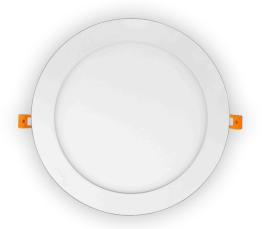
RSL SERIES RESIDENTIAL LIGHTING



RSL12-MCT5

LED ULTRA SLIM RECESSED LIGHTS



LED DOWNLIGHTS (SMOOTH TRIM) - 12" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

Features

- 12" Smooth 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: 24W
- Efficacy: 75 LPW
- Total Harmonic Distortion: ≤15 %

Mechanical:

- 1/4"Thick
- Up to 9 AWG18 Wires
- Die-cast Aluminum with white powder coat finish
- Pot Light Housing is Not Required Even for Insulated Ceiling
- Junction box 1" Thick Included with Fixture
- Typel Crated: Approved for direct contact with insulation
- Maximum Ambient Temperature: -40°F to 104°F
- Damp Location

Lighting:

Selection.

• Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer

Spun Aluminum with White Powder Coat Finish

- Lens: 0.125" White Translucent Acrylic
- Can Rotate after Installation to Align
- LED: Seoul DOB (Driver On Board) Technology
- Optics: White Translucent Acrylic
- Total Lumens: 1800LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Multi CCT (Selectable Switch on the Back of the driver)
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 100°-110°
- Rated life: 50,000 hrs

Applications:

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

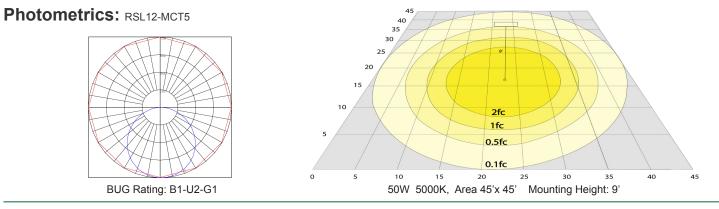
Other Models:

• 6W | 400LM | RSL3-MCT5 • 9W | 630LM | RSL4-MCT5 • 15W | 1125LM | RDL6-MCT5 • 18W | 1350LM | RSL8-MCT5 • 20W | 1500LM | RSL10-MCT5





• 5-Year Warranty



Other Views:







Side View

Front View

Back View

Performance Table: RSL12-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
				2700К		
				3000K		
RSL12-MCT5	24W	120V	1800LM	3500К	B1-U2-G1	75
				4000K		
				5000K		
Sample Ordering Model Color Temp. Image: Color Temp.				Includes Medium Base E-26 Screw-in Adapter That Fits Any Standard RSL12-RI 12" Round Rough-in Plate, 26" Long	<image/>	
Example:						
1. RSL12-MCT5			(FOR RSL12 20W MCT5 FIXTURE 120V)		

2. RSL12-MCT5 OPT-EM-DL1EXT

WESTGATE

(FOR RSL12 20W MCT5 FIXTURE 120V) (EXTERNAL BATTERY BACKUP)



Compatible Dimmer List:

MODEL NO.	BRAND	
6631-1LT	LEVITON	
MACL-153MLH-AL	LUTRON	
TGCL-153PH-LA	LUTRON	
DVW-603PGH-WH	LUTRON	
CT-600PR-WH	LUTRON	
LGCL-153PHL-IV	LUTRON	
TGCL-153PH-LA	LUTRON	
LSLV603PWV	LUTRON	
6674-POW	LEVITON	
DVCL-153P	LUTRON	
MSCL-OP153P	LUTRON	
CTCL-153P	LUTRON	
MACL-153M	LUTRON	
HCL453PTCCCV6	PASS & SEYMOUR	
LSLV603PWV	PASS & SEYMOUR	

