# RSL SERIES RESIDENTIAL LIGHTING



#### RSL10-MCT5

LED ULTRA SLIM RECESSED LIGHTS



LED DOWNLIGHTS (SMOOTH TRIM) - 10" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

# Features

- 10" 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: 20W
- 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
- Type Crated: Approved For Direct Contact With Insulation
- Maximum Ambient Temperature: -4°F to 104°F
- Damp Location

#### 5-Year Warranty

Customer Name:

Project Name:

Spun Aluminum with White Powder Coat Finish

9 13/32

# Lighting:

- Multi CCT (Selectable Switch On the Back Of The Driver)
- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- 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: 1500LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- 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

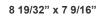
# Other Models:

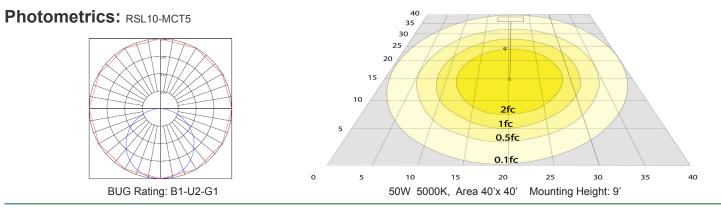
• 6W | 400LM | RSL3-MCT5 • 9W | 630LM | RSL4-MCT5 • 15W | 1125LM | RDL6-MCT5 • 18W | 1350LM | RSL8-MCT5 • 24W | 1800LM | RSL12-MCT5





Note: Type:





#### **Other Views:**





Side View

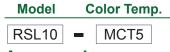
Front View

Back View

### Performance Table: RSL10-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	<b>BUG</b> Rating	LPW
RSL10-MCT5	20W	120V	1500LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

# Sample Ordering



#### Accessories:

Blank = No Option For Accessories

RSL-EXT-10FT-MCT = 10 FT. EXTENSION CABLE FOR USE WITH ALL SLIM LIGHT RSL10-GR = GOOF RING FOR 10IN LIGHTS WITH BUTTERFLY WINGS

# **Factory-Installed Option:**

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



### Example:

1. RSL10-MCT5

2. RSL10-MCT5 OPT-EM-DL1EXT

WESTGATE

(FOR RSL10 20W MCT5 FIXTURE 120V)

(FOR RSL10 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	

