RSL SERIES

RSL8-MCT5-WP
WET LOCATION LED ULTRA SLIM RECESSED LIGHTS

MUIT5 Multi Color Temperature (Selectable)



LED DOWNLIGHTS (SMOOTH TRIM) - 8" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

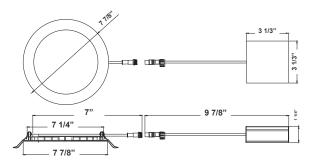


Customer Name:

Project Name:

Note:

Type:



7 7/8" x 7 1/4"

Features

- 8" 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 ACOutput Voltage: 36VDCPower Factor: >0.90Wattage: 18W

• 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
- Suitable For Wet Location

Lighting:

- 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: 1350LM
- 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-WP • 9W | 630LM | RSL4-MCT5-WP • 15W | 1125LM | RDL6-MCT5-WP • 20W | 1500LM | RSL10-MCT5-WP • 24W | 1800LM | RSL12-MCT5-WP







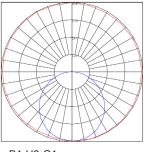






Photometrics: RSL8-MCT5-WP





2fc 15 10 2fc 1fc 0.5fc 0.1fc 20 25 30 30 35 18W 5000K, Area 35'x 35' Mounting Height: 9'

BUG Rating: B1-U2-G1

Other Views:







Side View

Front View

Junction box 1-1/4"thick included with fixtures Back View

Performance Table: RSL8-MCT5-WP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL8-MCT5-WP	18W	120V	1350LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

Sample Ordering

Model Color Temp.

RSL8 **–** MCT5 **–** WP

Accessories:

Blank = No Option For Accessories

RSL-EXT-10FT-MCT = 10 FT. EXTENSION CABLE FOR USE WITH ALL SLIM LIGHT

RSL8-RI = 8" ROUND ROUGH-IN PLATE, 26" LONG

RSL8-GR = GOOF RING FOR 8IN LIGHTS WITH BUTTERFLY WINGS

Factory-Installed Option:

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

ACCESSORIES:



RSL8-RI 8" Round Rough-in Plate, 26" Long

RSL-EXT-10FT-MCT 10 Ft. Extension Cable For use with all Slim Light



Goof Ring For 8in Lights With Butterfly Wings

FACTORY-INSTALLED OPTION:



OPT-EM-DL1EXT 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		



