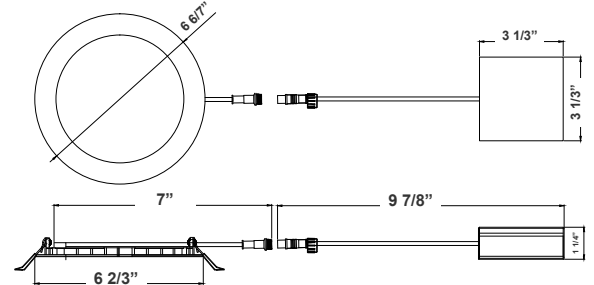


# RSL SERIES

RSL6-MCT5-WP  
WET LOCATION LED ULTRA SLIM RECESSED LIGHTS  
**MCT5** Multi Color Temperature (Selectable)

Customer Name: \_\_\_\_\_  
Project Name: \_\_\_\_\_  
Note: \_\_\_\_\_ | Type: \_\_\_\_\_



6 6/7" x 6 2/3"

LED DOWNLIGHTS (SMOOTH TRIM) - 6" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

## Features

- 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: 75 LPW
- Total Harmonic Distortion:  $\leq 15\%$

### 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:

- 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: 1125LM
- Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- Color Rendering Index: CRI  $\geq 80$
- Beam Angle: 100°-110°

### Applications:

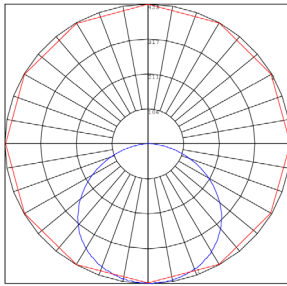
- LED recessed trims have been designed to be a flexible lighting solution for new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications

### Other Models:

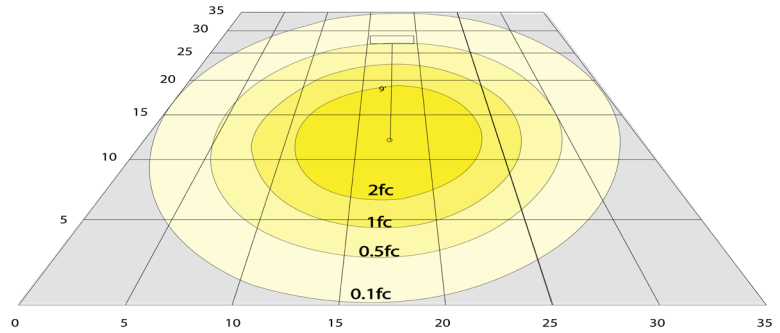
• 6W | 400LM | RSL3-MCT5-WP • 9W | 630LM | RSL4-MCT5-WP • 18W | 1350LM | RSL8-MCT5-WP • 20W | 1500LM | RSL10-MCT5-WP • 24W | 1800LM | RSL12-MCT5-WP



## Photometrics: RSL6-MCT5-WP



BUG Rating: B1-U2-G1



15W 5000K, Area 35'x 35' Mounting Height: 9'

## Other Views:



Side View



Front View



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

Back View

## Performance Table: RSL6-MCT5-WP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL6-MCT5-WP	15W	120V	1125LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

## Sample Ordering

Model Color Temp.

RSL6 - MCT5 - WP

## Accessories:

Blank = No Option For Accessories

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

RSL6-RI-13 = 6" ROUND ROUGH-IN PLATE, 13" LONG

RSL6-RI = 6" ROUND ROUGH-IN PLATE, 26" LONG

RSL-346-RIBH = 3", 4", 6" (ADJUSTABLE) ROUND GALVANIZED PLATE WITH BAR HANGERS

E26-CONVERTER = SCREW-IN ADAPTER THAT FITS ANY STANDARD

RSL6-GR = GOOF RING FOR 6IN LIGHTS WITH BUTTERFLY WINGS

RSL6-TRM-BK = 6" Black Clip-on Trim

RSL6-TRM-ORB = 6" Oil-rubbed Bronze Clip-on Trim

RSL6-TRM-CU = 6" Copper Clip-on Trim

RSL6-TRM-BZ = 6" Bronze Clip-on Trim

RSL6-TRM-BN = 6" Brushed Nickel Clip-on Trim

RSL6-TRM-CH = 6" Chrome Clip-on Trim

## Factory-Installed Option:

Blank = No Option For Accessories

OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

## ACCESSORIES:



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



**RSL6-RI-13**  
6" Round Rough-in Plate, 13" Long



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



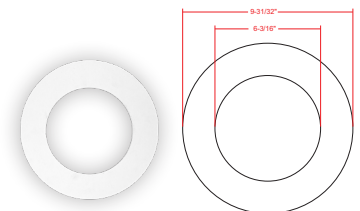
**RSL-346-RIBH**  
3", 4", 6" (Adjustable) Round Galvanized plate with Bar Hangers



**RSL6-RI**  
6" Round Rough-in Plate, 26" Long



**Clip-on Trims**  
BK ORB CU BZ BN CH



**RSL6-GR**  
Goof Ring For 6in 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

