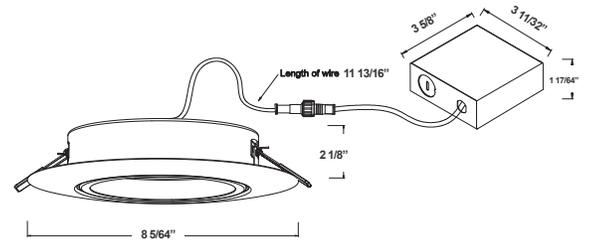


# RSL SERIES RESIDENTIAL LIGHTING

RSL6-ADJ-G2-MCT5  
LED ULTRA SLIM RECESSED LIGHTS  
**MCT5** Multi Color Temperature (Selectable)

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



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

8 5/64"(W) x 2 1/8"(H)

## 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 Specification

### Electrical:

- Voltage: 120V AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 15W
- Efficacy: 75 LP
- 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

### 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 ≥ 80
- Beam Angle: 100°-110°
- Rated life: 50,000 hrs

### Applications:

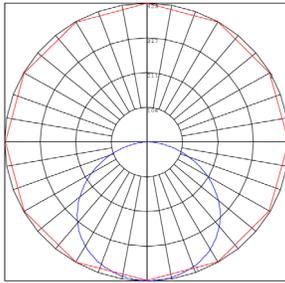
- LED recessed trims have been designed to be a flexible lighting solution for new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications

### Other Models:

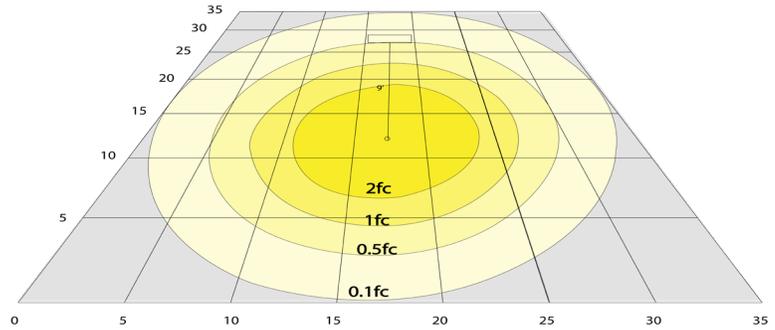
- 9W | 630LM | RSL4-ADJ-G2-MCT5



**Photometrics:** RSL6-ADJ-G2-MCT5



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-ADJ-G2-MCT5

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL6-ADJ-G2-MCT5	15W	120V	1125LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

**Sample Ordering**

Model Color Temp.

RSL6 - ADJ - GS - MCT5

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

**Factory-Installed Option:**

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

**ACCESSORIES:**

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

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

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

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

**RSL6-GR**  
Goof Ring For 6in Lights With Butterfly Wings

**FACTORY-INSTALLED OPTION:**



**OPT-EM-DL1EXT**  
EXTERNAL BATTERY BACKUP

**Example:**

1. RSL6-ADJ-G2-MCT5 (FOR RSL6 15W MCT5 FIXTURE 120V)
2. RSL6-ADJ-G2-MCT5 (FOR RSL6 15W MCT5 FIXTURE 120V)  
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

