

# RSL SERIES

RSL12-MCT5-WP  
WET LOCATION LED ULTRA SLIM RECESSED LIGHTS

**MCT5** Multi Color Temperature (Selectable)

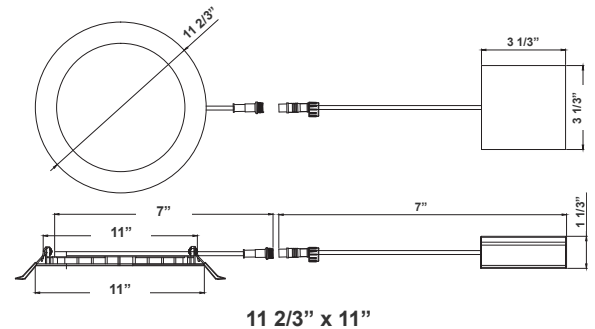
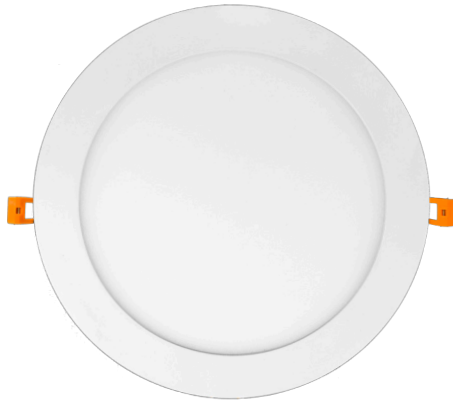
**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



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
- 5-Year Warranty
- Spun Aluminum With White Powder Coat Finish

## Technical Specifications

### Electrical:

- Voltage: 120V AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 24W
- 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) Color Temperatures: 2700K/ 3000K/ 3500K/ 4000K/ 5000K
- 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: 1800LM
- Color Rendering Index: CRI  $\geq 80$
- 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:

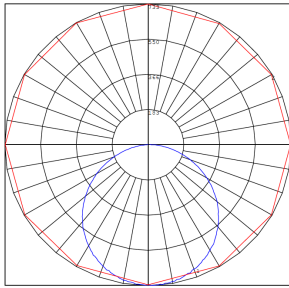
• 6W | 400LM | RSL3-MCT5-WP • 9W | 630LM | RSL4-MCT5-WP • 15W | 1125LM | RDL6-MCT5-WP • 18W | 1350LM | RSL8-MCT5-WP • 20W | 1500LM | RSL10-MCT5-WP



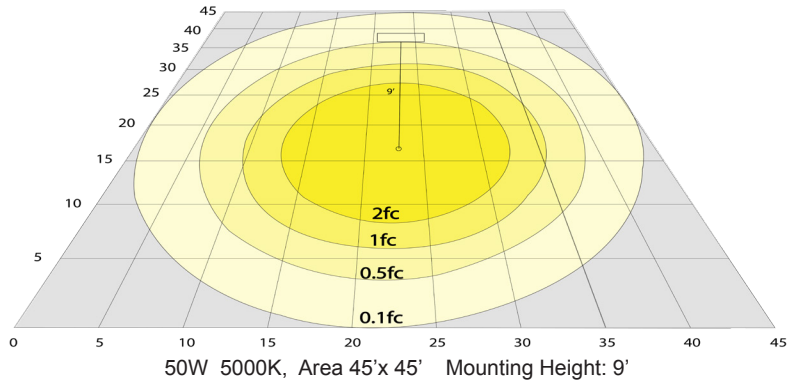
Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com



**Photometrics:** RSL12-MCT5-WP



BUG Rating: B1-U2-G1



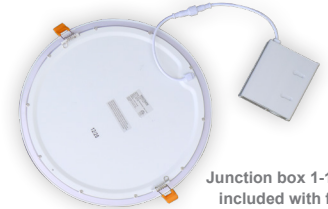
**Other Views:**



Side View



Front View



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

Back View

**Performance Table:** RSL12-MCT5-WP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL12-MCT5-WP	24W	120V	1800LM	2700K	B1-U2-G1	75
				3000K		
				3500K		
				4000K		
				5000K		

**Sample Ordering**

Model Color Temp.

RSL12 - MCT5 - WP

**Accessories:**

Blank = No Option For Accessories  
 RSL-EXT-10FT-MCT = 10 FT. EXTENSION CABLE FOR USE WITH ALL SLIM LIGHT  
 RSL12-RI = 12" Round Rough-in Plate, 26" Long  
 RSL12-GR = GOOF RING FOR 12IN LIGHTS WITH BUTTERFLY WINGS

**Factory-Installed Option:**

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

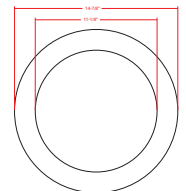
**ACCESSORIES:**



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



**RSL12-RI**  
 12" Round Rough-in Plate, 26" Long



**RSL12-GR**  
 Goof Ring For 12in Lights With Butterfly Wings

**FACTORY-INSTALLED OPTION:**



**OPT-EM-RSL**  
 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

