# RSL SERIES RESIDENTIAL LIGHTING



RSL4-MCT5-FR

FIRE-RATED (2 HR) SLIM WAFER RECESSED LIGHT

Multi Color Temperature (Selectable)

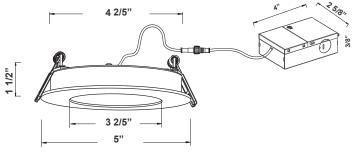


Customer Name:

Project Name:

Note:

Type:



1 1/2" x 5" Driver Box: 4" x 2-5/8" x 3/8"

LED DOWNLIGHTS (SMOOTH TRIM) - 4" ROUND Ideal for New As Well As Old Residential And Commercial Constructions.

### **Features**

- 4" 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: >0.90

Wattage: 9WEfficacy: 70 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
- Damp Location

### Lighting:

- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Total Lumens: 630LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on the Back of the Driver)
   Lens: 0.125" White Translucent Acrylic
- Can Rotate after Installation to Align
- Optics: White Translucent Acrylic
- 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 | SSL4-MCT5-FR









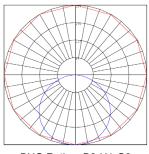




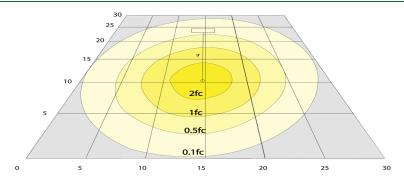




#### Photometrics: RSL4-MCT5-FR



BUG Rating: B2-U1-G0



9W 5000K, Area 30'x 30' Mounting Height: 9'

#### **Other Views:**



Side View



Front View



**Back View** 

included with fixtures

### Performance Table: RSL4-MCT5-FR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL4-MCT5-FR	9W	120V	630LM	2700K	B2-U1-G0	70
				3000K		
				3500K		
				4000K		
				5000K		

# Sample Ordering

Model

Color Temp. **Fire Rated** 

RSL4

MCT5

#### Accessories:

Blank = No Option For Accessories

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

RSL4-RI-13 = 4" ROUND ROUGH-IN PLATE, 13" LONG

RSL4-RI = 4" ROUND ROUGH-IN PLATE, 26" LONG

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

RSL4-GR = GOOF RING FOR 4IN LIGHTS WITH BUTTERFLY WINGS

RSL4-TRM-BK = 4" Black Clip-on Trim

RSL4-TRM-ORB = 4" Oil-rubbed Bronze Clip-on Trim

RSL4-TRM-CU = 4" Copper Clip-on Trim

RSL4-TRM-BZ = 4" Bronze Clip-on Trim

RSL4-TRM-BN = 4" Brushed Nickel Clip-on Trim

RSL4-TRM-CH = 4" Chrome Clip-on Trim

### **Factory-Installed Option:**

Blank = No Option For Accessories

OPT-EM-DL1EXT = EXTERNAL BATTERY BACKUP

#### **ACCESSORIES:**





**RSL-EXT-10FT-MCT** RSL4-RI-13

3", 4", 6" (Adjustable) Round Galvanized 4" Round Rough-in Plate, 10 Ft. Extension Cable For use plate with Bar Hangers 13" Long with all Slim Light



RSL4-RI 4" Round Rough-in Plate,



RSL4-GR Goof Ring For 4in 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		



