

RSL SERIES RESIDENTIAL LIGHTING

RSL6-REG-MCT5-FR

FIRE-RATED (2 HR) SLIM WAFER RECESSED LIGHT

MCT5 Multi Color Temperature (Selectable)

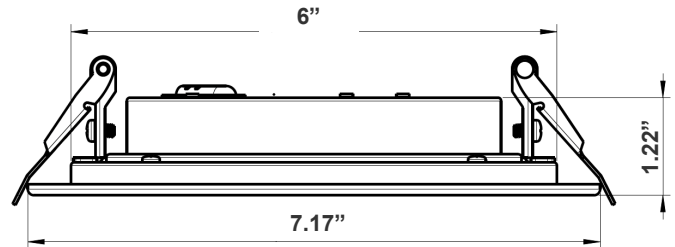
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



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

6"(D) x 7.17"(W) x 1.22"(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 Specifications

Electrical:

- Wattage: 14W
- Voltage: 120V AC 50/60Hz
- Output Voltage: 36VDC
- Power Factor: >0.90
- Efficacy: 100 LPW
- Total Harmonic Distortion: ≤15 %

Mechanical:

- Up to 9 AWG18 Wires
- Die-cast Aluminum with white powder coat finish
- Pot Light Housing is Not Required Even for Insulated Ceiling
- 2-Hour Fire-Rated Certified: Approved for installation in 2-hour fire-rated ceiling assemblies, maintaining fire-resistance integrity without requiring a separate fire-rated housing.
- Junction box Included with Fixture
- Type IC Rated: Approved for direct contact with insulation
- Indoor or covered outdoor use only. Direct UV exposure may cause discoloration or material degradation within 1 to 3 years in high-UV environments, coastal, or high-altitude areas
- Operating Temperature: -4°F to 104°F
- Damp Location

Lighting:

- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Lens: 0.125" White Translucent Acrylic
- Total Lumens: 1400LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Multi CCT (Selectable Switch on the Back of the driver)
- Can Rotate after Installation to Align
- Optics: White Translucent Acrylic
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 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

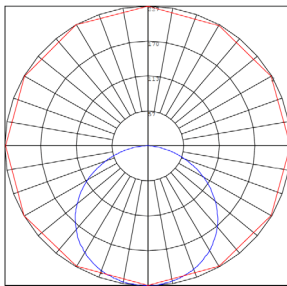


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com

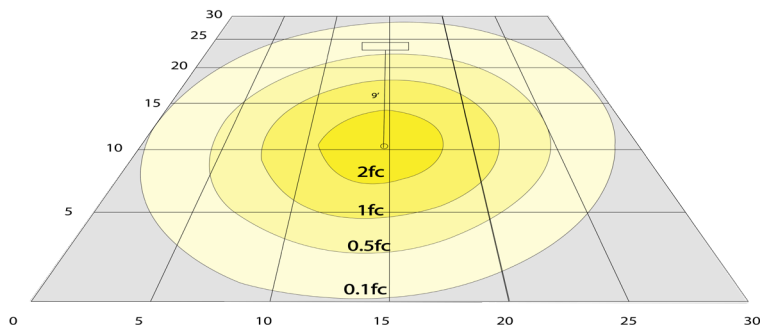


WG-Z8-2F-2Z

Photometrics: RSL6-MCT5-FR



BUG Rating: B2-U1-G0

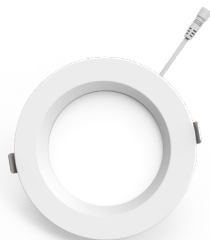


12W 5000K, Area 30'x 30' Mounting Height: 9'

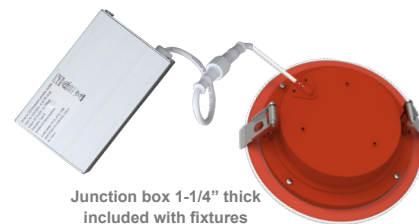
Other Views:



Side View



Front View



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

Back View

Performance Table: RSL6-REG-MCT5-FR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RSL6-REG-MCT5-FR	14W	120V	1400LM	2700K 3000K 3500K 4000K 5000K	B2-U1-G0	100

Sample Ordering

Model Color Temp. Fire Rated

RSL6 - REG - MCT5 - FR

Accessories:

Blank = No Option For Accessories

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 4IN 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 plate with Bar Hangers



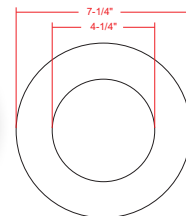
RSL6-RI-13
6" Round Rough-in Plate, 13" Long



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



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

