

# RDL4S SERIES

RESIDENTIAL LIGHTING

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

## RDL4S-BF-MCT5-BK

CANLESS DEEP RECESS LIGHT, DIM TO WARM

**MCT5** Multi Color Temperature (Selectable)



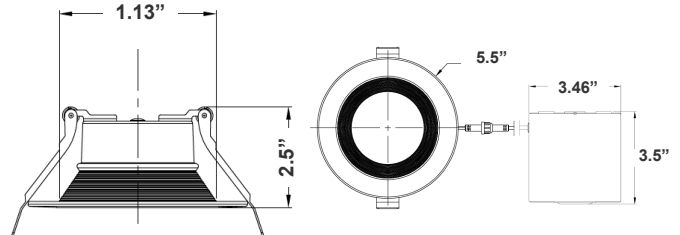
Customer Name: \_\_\_\_\_

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

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

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

A high-performance, canless LED fixture designed for modern lighting needs, featuring deep recess housing for reduced glare. This versatile light smoothly dims from a warm 3000K to an ultra-cozy 1800K, ideal for residential and commercial settings where ambiance control is key. The fixture offers easy, junction-box installation, eliminating the need for a traditional can, making it a sleek, energy-efficient solution for a range of applications



5.5"(D) x 2.5"(H) x 1.13"(W)  
Junction box: 3.46"x3.5"  
Cutout Size: 4-1/8"

## Features

- Baffle Trim
- 5-Year Warranty
- Durable Aluminum Alloy For Optimal Heat Dissipation

## Technical Specifications

### Electrical:

- Voltage: 120V AC
- Output Voltage: 36VDC
- Power Factor: >0.90
- Wattage: 12W
- Efficacy: 87 LPW
- Total Harmonic Distortion: ≤15 %

### Mechanical:

- Baffle Trim
- Up to 9 AWG18 Wires
- Durable, Die-Cast Aluminum Alloy For Optimal Heat Dissipation
- Junction box Included, Install Directly in Insulated Ceilings (IC) Without Any Thermal Housing
- Maximum Ambient Temperature: -40°F to 104°F
- Damp Location
- 5-Year Warranty

### Lighting:

- Multi CCT (Selectable Switch on the Back of the driver)
- Can Rotate after Installation to Align
- LED: High Brightness COB LED
- Optics: White Translucent Acrylic
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Total Lumens: 1050LM
- Color Rendering Index: CRI ≥ 90
- Beam Angle: 36°
- 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

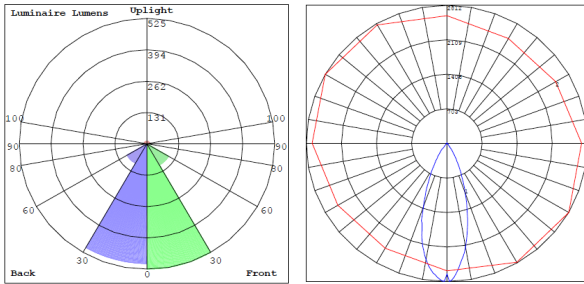


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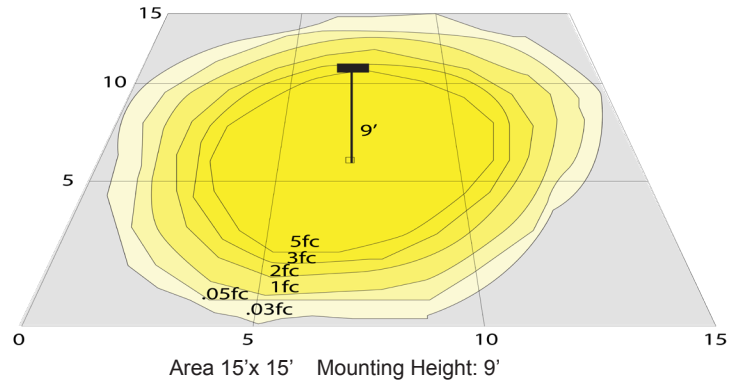


WG-03212023

## Photometrics: RDL4S-BF-MCT5-BK



BUG Rating: B2-U2-G0



## Performance Table: RDL4S-BF-MCT5-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
RDL4S-BF-MCT5-BK	12W	120V	1050LM	2700K 3000K 3500K 4000K 5000K	B2-U2-G0	87

## Sample Ordering

Model	Trim	Color Temp.	Color
RDL4S	BF	MCT5	BK

### Accessories:

Blank = No Option For Accessories  
 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  
 HANGERS  
 RSL4-GR = GOOF RING FOR 4IN LIGHTS WITH BUTTERFLY WINGS

### Factory-Installed Option:

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

### ACCESSORIES:



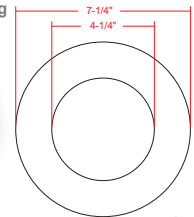
**RSL-346-RIBH**  
 3", 4", 6" (Adjustable) Round Galvanized plate with Bar Hangers



**RSL4-RI-13**  
 4" Round Rough-in Plate, 13" Long



**RSL4-RI**  
 4" 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

