

# RDL4S SERIES

RESIDENTIAL LIGHTING

RDL4S-BF-MCT5-ORB

CANLESS DEEP BAFFLE RECESSED LIGHTS

MCT5 Multi Color Temperature (Selectable)



A high-performance, canless LED fixture designed for modern lighting needs, featuring deep recess housing for reduced glare. This versatile light smoothly dims Multi-CCT, ideal for residential and commercial settings where ambience 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

**WESTGATE**

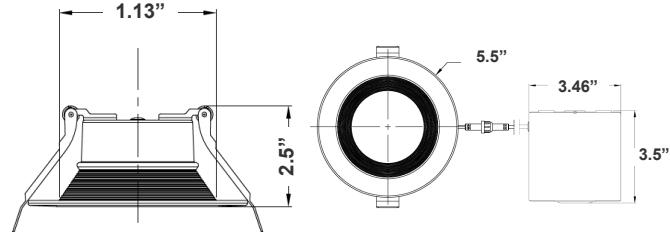
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name:

Project Name:

Note:

Type:



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:

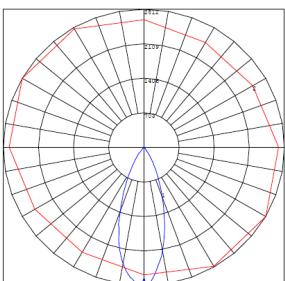
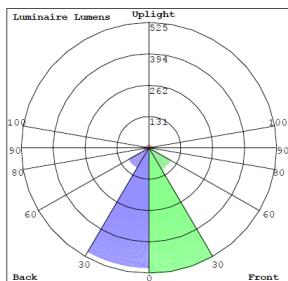
- Multi CCT (Selectable Switch on the Back of the driver)
- Dimming: Dimmable Down to 10% Using a Standard TRIAC LED Dimmer
- Can Rotate after Installation to Align
- LED: High Brightness COB LED
- Optics: White Translucent Acrylic
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Total Lumens: 1050LM
- Color Rendering Index: CRI ≥ 90
- Beam Angle: 36°
- Rated Life: 50,000 hrs

### Applications:

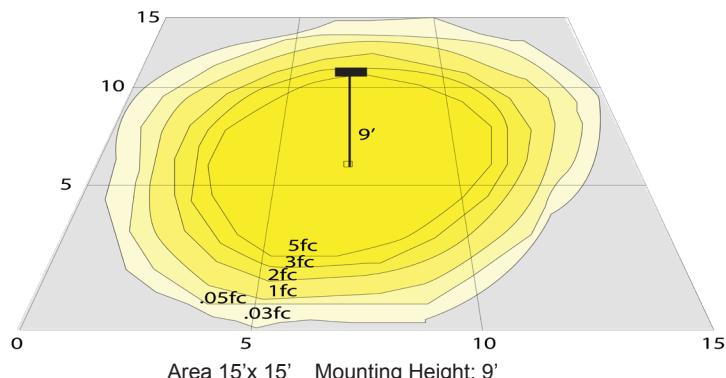
- LED recessed trims have been designed to be a flexible lighting solution for new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications



## Photometrics: RDL4S-BF-MCT5-ORB



BUG Rating: B2-U2-G0



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

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

## Sample Ordering

Model      Trim      Color Temp.      Color  
 -  -  -

## 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

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:



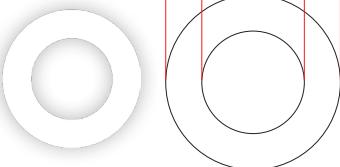
**RSL-346-RIBH**  
3", 4", 6" (ADJUSTABLE)ROUND GALVANIZED PLATE WITH BAR HANGERS



**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



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## 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

