LIRON LIGHTING

RD2 Series

5CCT Recessed Downlight

Fixture Type:

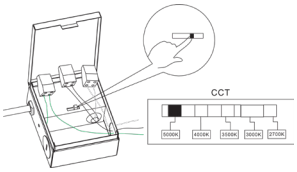
Project Name:

Location:

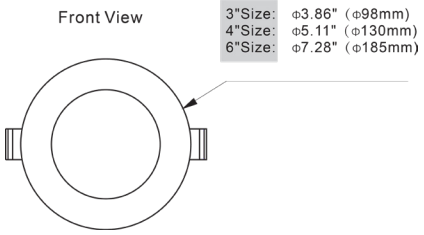
Date:

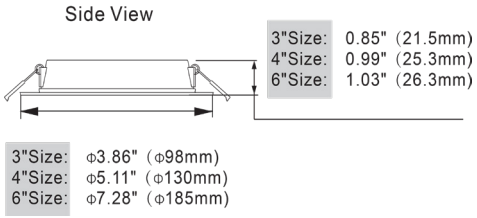
Features

- 1" Ultra thin canless recessed lights designed for the new construction
- Housing and J-box not required; easy install spring clips firmly secure recessed LED lights in ceiling
- Selectable 5CCT from 2700K to 5000K
- Durable die cast aluminum alloy for optimal heat dissipation
- White, nickel or black
- Suitable for damp location



Dimensions





Product Performance Standard

Size	3"/4"/6"	**Power Factor**	90%
Weight	4lb	**Life Span**	50,000 Hrs
Mounting	Recessed Mount	**Dimmable**	Traic dimmable
Color Temp	5CCT	**Efficacy**	up to 80 lm/W
CRI	80	**Warranty**	5 Years
Input Voltage	120V	**Ambient Operation Temperature**	-15C° (-4°F) ~ 40° (104°F)

Ordering Guide

Example: RD2 15W6IN 3CCT

Fixture Type	Size & Wattage	Color Temp.	Voltage	Trim
RD2	6W3IN = 6Watt 3Inch 9W4IN =9Watt 4Inch 12W6IN =12Watt 6Inch	5CCT = 27/30/35/40/50K (Color Temperature Adjustable)	Blank = 120V	Blank = White BK = Black Trim NK = Nickel Trim

Last update: 8-3-2022

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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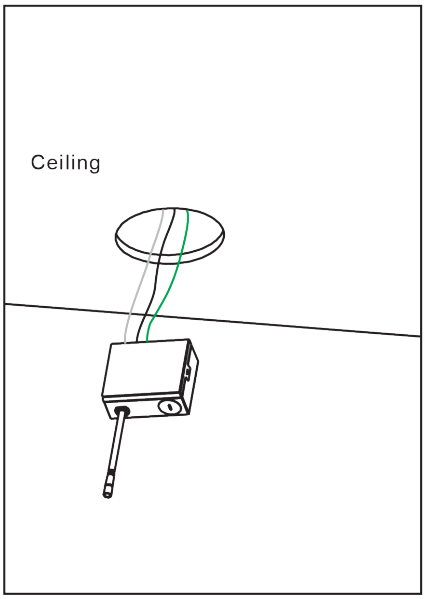
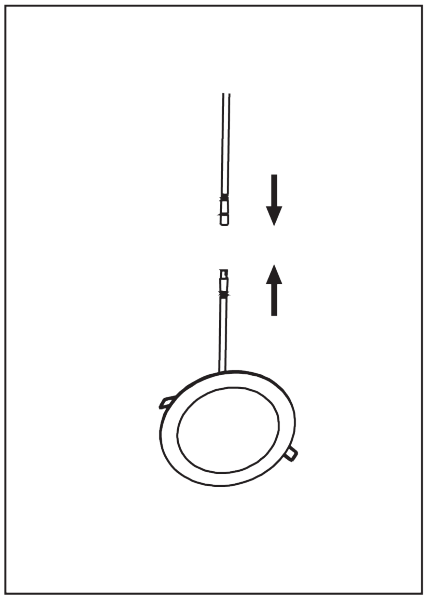
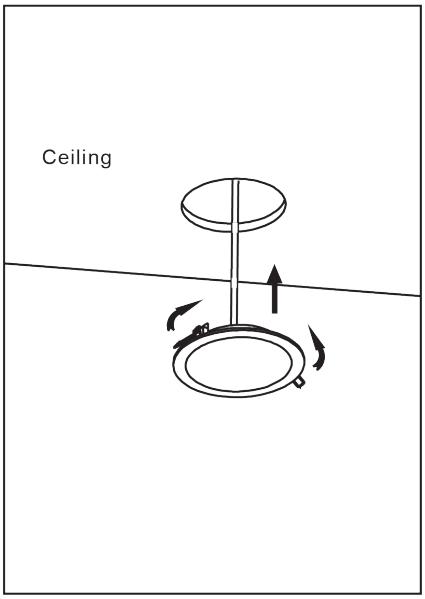
Product Information

	3000K		4000K		5000K	
WATTAGE	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**
6W	462lm	77lm/W	474lm	79lm/W	480lm	80lm/W
9W	693lm	77lm/W	711lm	79lm/W	720lm	80lm/W
12W	924lm	77lm/W	948lm	79lm/W	960lm	80lm/W

Installation







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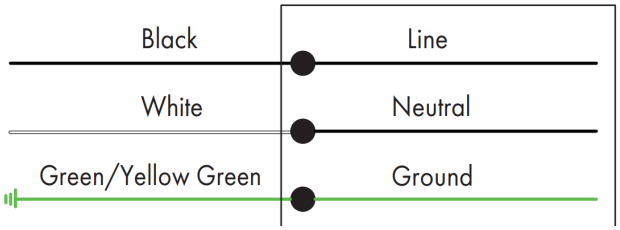
Wiring Diagram



Scan the QR code or visit www.lironlighting.com/product/RD2 for the complete luminare installation guide.

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