

Catalog Number : \_\_\_\_\_ Project Name : \_\_\_\_\_ Note : \_\_\_\_\_ Date : \_\_\_\_\_ Type : \_\_\_\_\_

### DESCRIPTION

White aluminum Body, high transparent PC cover.  
 5 selectable color temperatures: 2700K, 3000K, 3500K, 4000K, 5000K.  
 3 selectable wattage options.  
 Wet-location rated, ideal for hotels, corridors, home decoration, shopping malls, schools.



#### BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
RD14-02-08-US3C5-D	2inch	4-6-8W	2700K	249-368-487lm
			3000K	261-391-524lm
			3500K	270-408-550lm
			4000K	275-416-562lm
			5000K	278-417-560lm

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
RD14-04-12-US3C5-D	4inch	8-10-12W	2700K	506-630-920lm
			3000K	525-653-953lm
			3500K	547-678-971lm
			4000K	568-710-998lm
			5000K	534-692-961lm

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
RD14-06-18-US3C5-D	6inch	12-15-18W	2700K	638-998-1411lm
			3000K	650-1010-1468lm
			3500K	687-1076-1499lm
			4000K	714-1125-1509lm
			5000K	698-1098-1456lm

### TECHNICAL SPECIFICATION

VOLTAGE	<b>120V</b>
POWER FREQUENCY	<b>60Hz</b>
POWER FACTOR	<b>&gt;0.9</b>
5CCT	<b>2700K   3000K   3500K   4000K   5000K</b>
CRI	<b>90</b>
BEAM ANGLE	<b>100°</b>
MATERIAL	<b>AL+PC</b>
COLOR	<b>White</b>
LIFESPAN	<b>≥50,000hours</b>
OPERATING TEMP	<b>(-4°F~ 113°F) -20~45°C</b>
DIMMABLE	<b>Triac Dimming</b>
RATING	<b>Suitable for Wet Locations</b>
WARRANTY	<b>5 year limited</b>

### FEATURES

- Uniform dimming from 100 - 10%.
- Direct mount -does not require recessed housing or junction box.
- Wet location listed for showers and protected ceilings.
- No flicker.

### INSTALLATION

No existing recessed housing or junction box required.  
 Suitable for most new constructions.  
 Install J-Box in ceiling beam, and insert light right into drywall opening.

### DIMMING

Compatible with most triac dimmers to give user a smooth 100%-10% dimming to choose the desired brightness.  
 Please check the recommended dimmer list in next page.

### ELECTRICAL

This fixture is built with the highest quality 120V drivers, ensuring energy efficiency.

### ENERGY SAVINGS

80% more energy savings than halogen lamps.

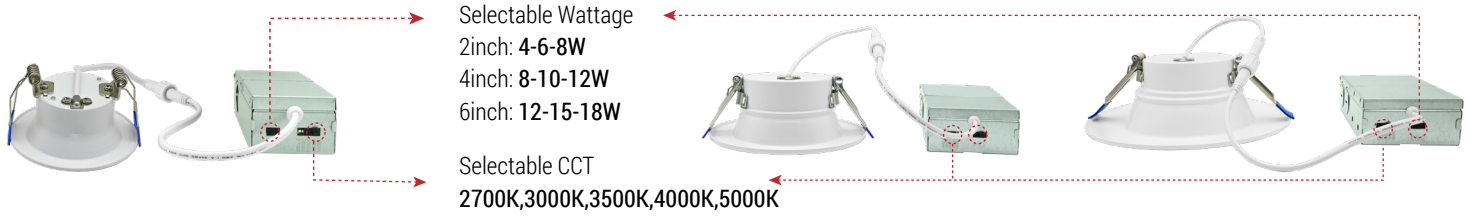
### LISTING

ETL Listed.

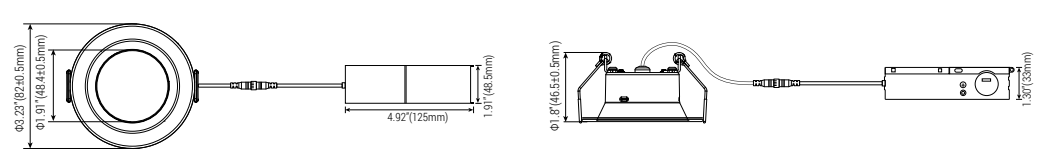

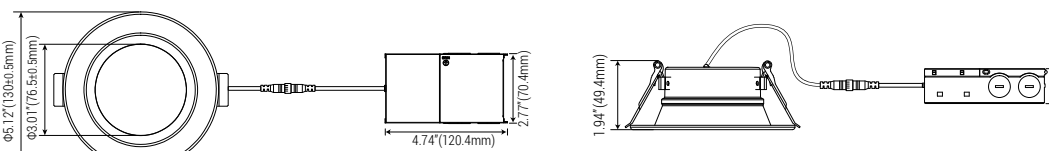
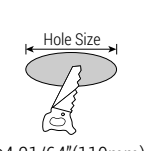
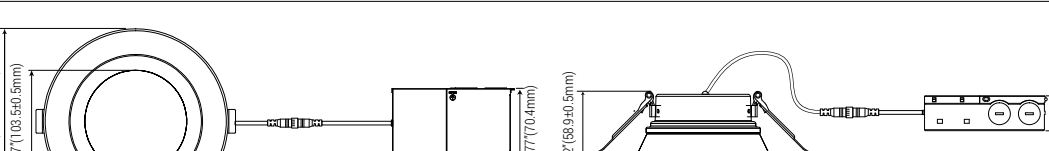
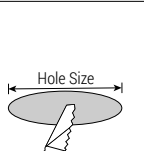


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### Selectable CCT & Selectable Wattage



### SIZE & DIMENSION & HOLE CUTOUT

Size	Dimension	Hole Cutout
2inch		 <p>Φ2 33/64" (64mm)</p>
4inch		 <p>Φ4 21/64" (110mm)</p>
6inch		 <p>Φ6 19/64" (160mm)</p>

### RECOMMENDED DIMMER

LUTRON					LEVITON	
CTCL-153P	GT-600P	PD-6WCL	MACL-153MA	DVRF-6L	6672	DSL06
TGCL-153PH-LA	DVCL-153P	S2-LFSQH-WH	DVWCL-153PH	CTCL-150H	6674	RNL06
SLV-600P-AL	MSCL-OP153M	CT-103PR-WH	RCL-153RNL			

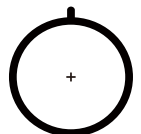
### ACCESSORIES



J-Box driver



Connector



Hole cutout card