

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

### DESCRIPTION

This 5CCT 3Wattage Commercial Downlight is 15 in 1, available in 3 wattages and 5 CCT tunable. 120-277V input voltage, 0-10V dimming.

Wet-location and IC rated, ideal use for commercial complexes, hospitality, healthcare industry, schools, shopping centers, industrial areas and hotels.

Available size: 4", 6", 8", 10"



BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	LUMENS
4CMCT12LR05	4inch	6-9-12W	628-893-1159lm
6CMCT22LR05	6inch	12-17-22W	1296-1694-2194lm
8CMCT30LR05	8inch	17-24-30W	1871-2621-3273lm
8CMCT52LR05	8inch	32-42-52W	3550-4436-5006lm
10CMCT38LR05	10inch	22-30-38W	2356-3141-3892lm

### FEATURES

- High luminous efficacy, up to 100LM/W
- High quality Aluminium shell with frosted PC diffuser
- Color removable trim available (sold separately): Brushed nickel, Black, Bronze

### TECHNICAL SPECIFICATION

VOLTAGE	<b>120-277V</b>
POWER FREQUENCY	<b>50/60Hz</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>0-10V dimming</b>
RATING	<b>Suitable for Wet Locations</b>
WARRANTY	<b>5 year limited</b>

### INSTALLATION

Easy fit installation, spring-action housing clips. Suitable for most new constructions.

### DIMMING

Supports 0-10V dimming from 100% to 10%.

### ELECTRICAL

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

### ENERGY SAVINGS

80% more energy savings than halogen lamps.

### LISTING

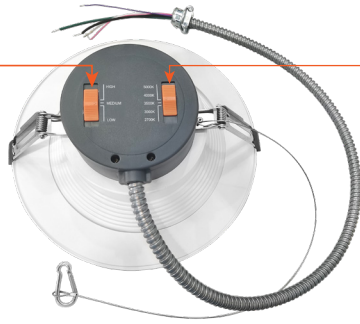
ETL Listed. Energy Star. FCC. Title24.



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

### Selectable wattage

- 4inch: 6-9-12W
- 6inch: 12-17-22W
- 8inch: 17-24-30W / 32-42-52W
- 10inch: 22-30-38W



### Selectable CCT

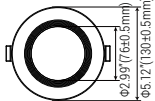



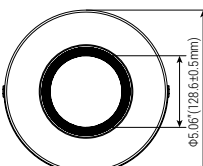

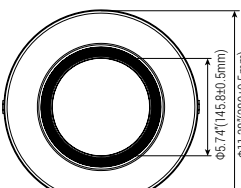
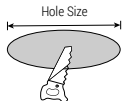
2700K, 3000K, 3500K, 4000K, 5000K



### Products view



## SIZE & DIMENSION & HOLE CUTOUT

Size	Dimension	Hole Cutout
4inch	 5.62" (142.8±0.5mm) x 3.62" (91.9±0.5mm)	 Hole Size: $\Phi 4.21/64"$ (110mm)
6inch	 8.54" (217±0.5mm) x 4.56" (115.7±0.5mm)	 Hole Size: $\Phi 6.19/64"$ (160mm)
8inch	 10.2" (259.2±0.5mm) x 4.93" (125.4±0.5mm)	 Hole Size: $\Phi 8.5/64"$ (205mm)
10inch	 11.64" (295.9±0.5mm) x 5.29" (134.4±0.5mm)	 Hole Size: $\Phi 8.31/32"$ (228mm)

## RECOMMENDED DIMMER

LUTRON				LEGRAND
RMJS-8T-DV-B	Diva DVSTV	MS-Z101-WH	DVSTV-WH	RH4FBL3PW

### TRIM RING REPLACEMENT (SOLD SEPARATELY)



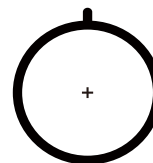
Brushed nickel



Black



Bronze



Hole cutout card



Wire nuts