

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

### DESCRIPTION

This commercial grade recessed 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-B	4inch	6W-9W-12W	618lm-862lm-1164lm
6CMCT19HR05	6inch	10W-14W-19W	1052Lm-1474Lm-1985Lm
8CMCT24HR05	8inch	12W-18W-24W	1272Lm-1881Lm-2484Lm
10CMCT33HR05	10inch	22W-28W-33W	2336Lm-2992Lm-3422Lm

### FEATURES

- High luminous efficacy, up to 100LM/W
- High quality Aluminium shell with frosted PC diffuser
- Deep smooth trim design, make sure light more perfect, no glare.

### 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>50°</b>
MATERIAL	<b>AL+PC</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

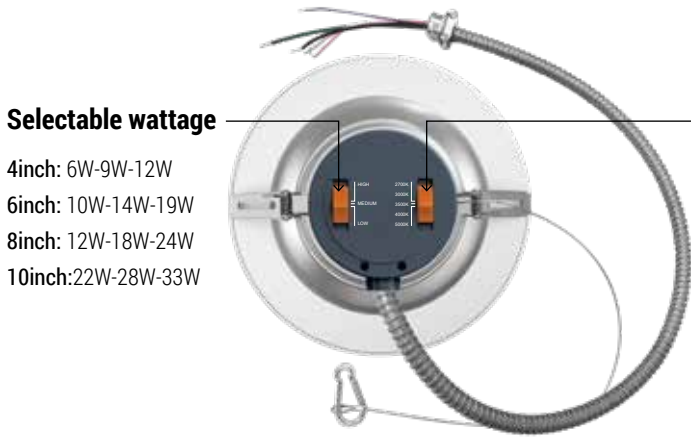
80% more energy savings than halogen lamps.

### LISTING

ETL Listed. FCC.



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### Selectable wattage

- 4inch: 6W-9W-12W
- 6inch: 10W-14W-19W
- 8inch: 12W-18W-24W
- 10inch: 22W-28W-33W

### Selectable CCT

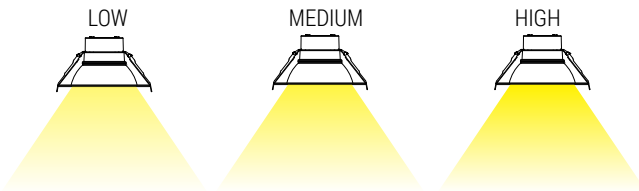
- 2700K
- 3000K
- 3500K
- 4000K
- 5000K



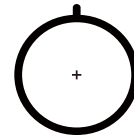
### Products view



## LIGHTING SCHEMATIC



## ACCESSORIES

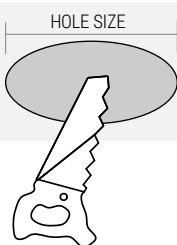
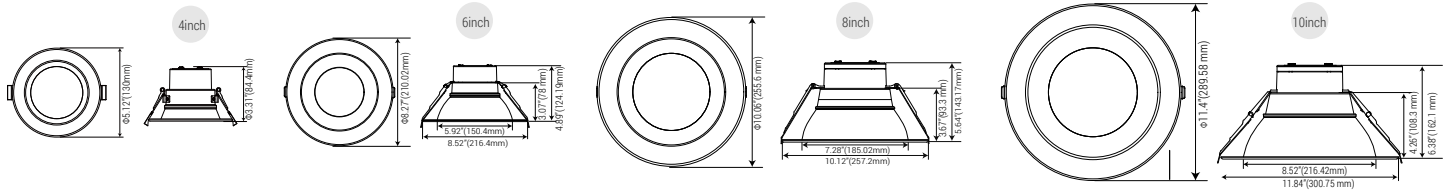


Hole cutout card



Wire nuts

## DIMENSION



SIZE	HOLE SIZE
4inch	4 21/64" (110mm)
6inch	6 19/64" (160mm)
8inch	8 5/64" (205mm)
10inch	8 31/32" (228mm)

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