



Commercial Grade Series I

5CCT 3Wattage Commercial Downlight

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	6W-9W-12W	628lm-893lm-1159lm
6CMCT22LR05	6inch	12W-17W-22W	1296Lm-1694Lm-2194Lm
8CMCT30LR05	8inch	17W-24W-30W	1871Lm-2621Lm-3273Lm
10CMCT38LR05	10inch	22W-30W-38W	2356Lm-3141Lm-3892Lm

TECHNICAL SPECIFICATION

VOLTAGE	120-277V
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
5CCT	2700K 3000K 3500K 4000K 5000K
CRI	90
BEAM ANGLE	100°
MATERIAL	AL+PC
LIFESPAN	≥50,000hours
OPERATING TEMP	(-4°F~ 113°F) -20~45°C
DIMMABLE	0-10V dimming
RATING	Suitable for Wet Locations
WARRANTY	5 year limited

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

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.



Specification subject to change without notice

Address: 5755 Bonhomme Rd #412 Houston, TX 77036



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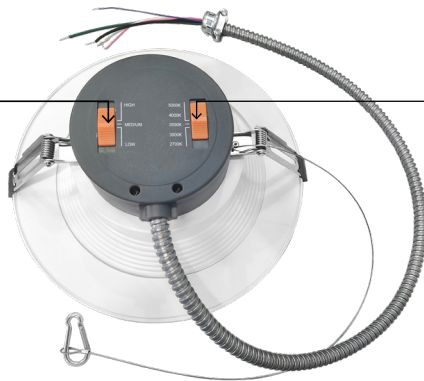
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Products view

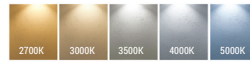
Selectable wattage

- 4inch:6W-9W-12W
- 6inch:12W-17W-22W
- 8inch:17W-24W-30W
- 10inch:22W-30W-38W

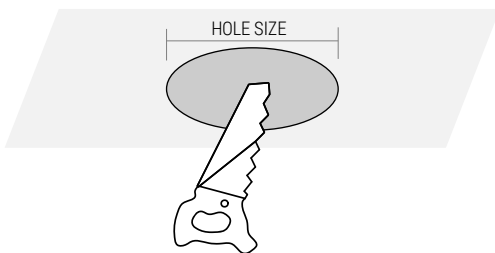
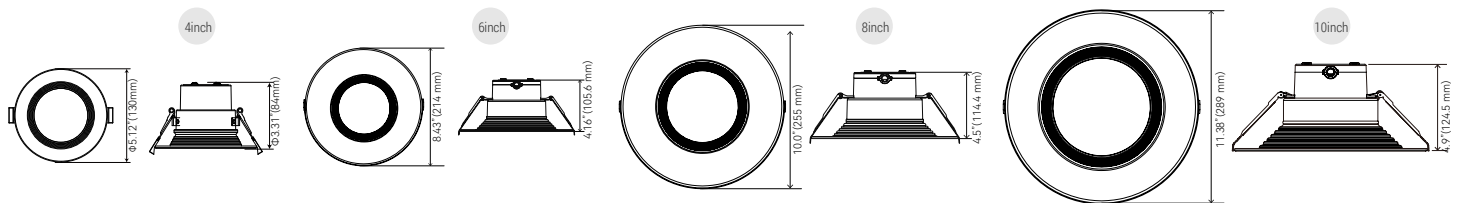


Selectable CCT

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



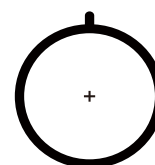
DIMENSION



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	

ACCESSORIES



Hole cutout card



Wire nuts

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