

Catalog Number:

Project Name:

Note:

Date:

Type:

Description

Commercial-grade commercial lighting downlights offer selectable color temperatures and wattages, matching different scenes with varying brightness levels.

They can be easily installed directly onto the ceiling using clips, without requiring recessed canisters.

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



Based on sample setting. Actual lumens may vary.

Model#	Size	Wattage	CCT	Lumens
CD13-06-30-LS5C5-D0	6inch	12-16-22-26-30W	2700K	1080-1480-2200-2470-2860lm
			3000K	1140-1560-2310-2650-2950lm
			3500K	1170-1630-2370-2730-3130lm
			4000K	1220-1680-2420-2860-3320lm
			5000K	1280-1790-2500-2990-3440lm
CD13-08-35-LS5C5-D0	8inch	16-22-26-30-35W	2700K	1500-2250-2500-2850-3450lm
			3000K	1580-2370-2680-2930-3650lm
			3500K	1660-2450-2760-3100-3790lm
			4000K	1710-2500-2890-3280-3880lm
			5000K	1790-2530-3000-3400-3860lm
CD13-10-40-LS5C5-D0	8inch	22-26-30-35-40W	2700K	2515-2990-3390-3880-4380lm
			3000K	2550-3040-3450-3960-4480lm
			3500K	2580-3085-3510-4040-4585lm
			4000K	2590-3085-3510-4035-4590lm
			5000K	2570-3050-3455-3960-4515lm

Technical Specification

Voltage	120-277V
Power Frequency	50/60Hz
Power Factor	>0.9
5CCT	2700K 3000K 3500K 4000K 5000K
CRI	90
Beam Angle	90°
Material	AL+PC
Color	White
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 120LM/W

High quality Aluminium shell with frosted PC diffuser

Dimming

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

Installation

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

Energy Savings

80% more energy savings than halogen lamps.

Listing



ETL Listed. Energy Star. Title24.

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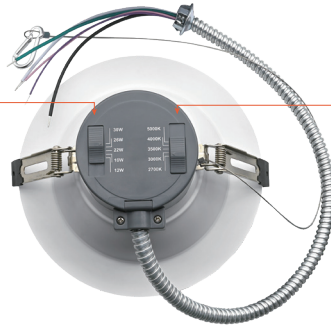
Type :

Selectable wattage

6inch: 12-16-22-26-30W

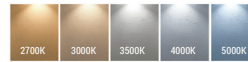
8inch: 16-22-26-30-35W

10inch: 22-26-30-35-40W

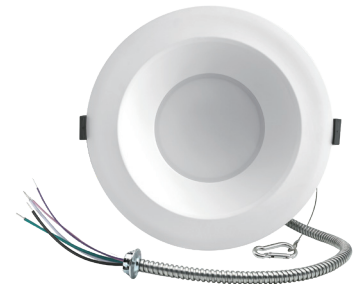


Selectable CCT

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



Products view



Size & Dimension & Hole Cutout & Accessories

Size	Dimension	Hole Cutout	Accessories
6inch		 Hole Size $\Phi 6 \frac{19}{64}"$ (160mm)	 Hole cutout card
8inch		 Hole Size $\Phi 8 \frac{5}{64}"$ (205mm)	 Wire nuts
10inch		 Hole Size $\Phi 8 \frac{31}{32}"$ (228mm)	

Recommended Dimmer

LUTRON	INTERTEK	LEVITON
DVSTV-WH	KGM-1A010AV	IP710

Luminaire Photometric

