

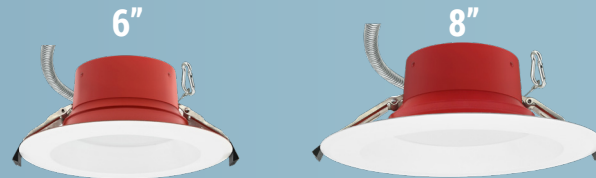
Catalog Number: Project Name: Note: Date: Type:

Description

Fire-rated commercial downlights for residential, public, commercial, and multi-family spaces. They provide high-efficiency illumination while maintaining 2-hour fire resistance, ensuring comprehensive safety performance enhancement.

Features 5 wattage settings and 5CCT options to meet different lighting needs.

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
CD11-06-18-LS5C5-D0	6inch	10-12-14-16-18W	2700K	1230-1470-1660-1785-2285lm
			3000K	1365-1635-1730-1695-2260lm
			3500K	1340-1575-1710-2240-2445lm
			4000K	1350-1585-1970-2320-2380lm
			5000K	1330-1565-2175-1785-2410lm
CD11-08-25-LS5C5-D0	8inch	13-16-19-22-25W	2700K	1470-1805-2150-2390-2745lm
			3000K	1525-1885-2210-2515-2760lm
			3500K	1605-1980-2260-2630-2940lm
			4000K	1680-2045-2420-2660-3125lm
			5000K	1650-2040-2475-2695-3130lm

Features

2-Hour fire rating

Providing a reinforced and heat-resistant steel casing

Easy installation - no additional box required

Up to 120lm/W

Dimming

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

Energy Savings

80% more energy savings than halogen lamps.

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
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

Installation

Easy fit installation, spring-action housing clips.

Suitable for most new constructions.

Listing



ETL Listed. Energy Star. Title24.

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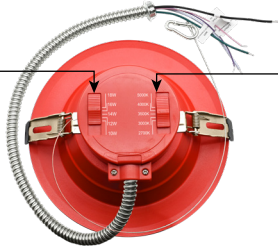
Date :

Type :

Selectable wattage

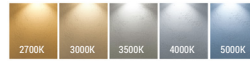
6inch: 10-12-14-16-18W

8inch: 13-16-19-22-25W

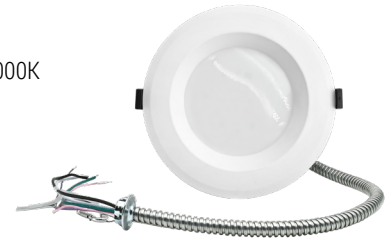


Selectable CCT

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



Products view



Size & Dimension & Hole Cutout

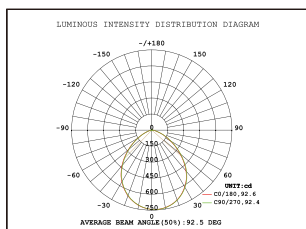
Size	Dimension	Hole Cutout	Accessories
6inch		Φ6 19/64" (160mm)	Hole cutout card
8inch		Φ8 5/64" (205mm)	Wire nuts

Recommended Dimmer

LUTRON	INTERTEK	LEVITON
DVSTV-WH	KGM-1A010AV	IP710

Luminaire Photometric

6inch



8inch

