

# **Ceiling Light Series II**

5CCT Die-cast Flush Mount

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

#### **DESCRIPTION**

Ultra -thin design, lamp thickness only 0.79 ". The die casting surface ring, excellent heat dissipation Fixture design has infrared sensor interface;

5 adjustable color temperature;

It is suitable for office, family, hotels, corridors, shopping centers, schools, books and other places



#### BASED ON SAMPLE SETTING.ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	LUMENS
5FMCT10SR05WH	5inch	10W	2700K 3000K 3500K 4000K 5000K	668Lm 671Lm 693Lm 710Lm 688Lm
MODEL#	SIZE	WATTAGE	5CCT	LUMENS
7FMCT15SR05WH	7inch	15W	2700K 3000K 3500K 4000K 5000K	1186Lm 1201Lm 1223Lm 1241Lm 1215Lm
MODEL#	SIZE	WATTAGE	5CCT	LUMENS
9FMCT18SR05WH	9inch	18W	2700K 3000K 3500K 4000K 5000K	1389Lm 1409Lm 1437Lm 1460Lm 1426Lm

TECHNICAL SPECIFICATION				
VOLTAGE	120V			
POWER FREQUENCY	60Hz			
POWER FACTOR	>0.9			
5CCT	2700K   3000K   3500K  4000K   5000K			
CRI	90			
BEAM ANGLE	120°			
LAMP BEAD MODEL	2835			
MATERIAL	die casting AL+PS			
FINISH	White			
LIFESPAN	≥50,000hours			
OPERATING TEMP	(-4°F~ 113°F) -20~45°C			
DIMMING	Triac Dimmable			
RATING	Suitable for Damp Locations			
WARRANTY	5 year limited			











### **FEATURES**

- · Emits evenly, without halo and shadow;
- Fit 2.75 or 3.5 inch J-Box;
- · Support suface mount;
- · Die-cast trim;

#### STYLISH AND SLIM DESIGN

This ultra bright LED Flush Mount is only 0.79 inch thickness. The smooth surface is suitable for a variety of decorative styles.

#### **DIMMING**

Compatible with most triac dimmers to give user a smooth 100%-10% dimming to choose the desired brightness.

Please check the recommended dimmer list in next page.

#### **ELECTRICAL**

This fixture is built with the highest quality 120V drivers, ensuring energy efficiency.

#### **ENERGY SAVINGS**

80% more energy savings than halogen lamps.

#### **LISTING**

ETL Listed. Energy Star.Title24.







# Ceiling Light Series II 5CCT Die-cast Flush Mount

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#### Die-cast trim

Precision casting, excellent heat dissipation, high corrosion; lamp thickness only 0.82".



## Color temperature optional

2700K-5000K



#### Mounting bracket

With multiple apertures, can be installed into any 2.75 or 3.5inch junction box.

2.75" Junction Box installation hole



3.5" Junction Box installation hole

#### **INSTALLATION STEPS**

1. Remove the bracket from the fixture by twisting in anticlockwise direction, see Fig1.

2. Refer to the hole position on the bracketand do the matching to J-Box. Attach them with screws, see Fig2.



3. Connect supply wires to wires on fixture/bracket with wire nuts. Attach white to white, black to black, and copper wire to green wire as grounding connection, select lamp color desired with the CCT switch, see Fig3.

4. Arrange the wires into the J-Box. Align the 2 screw points on fixture to the wider side of long holes on the bracket, twist in clockwise direction until fixing stable. Turn on the \$1.00 to \$1.00 tpower after installation, check the fixture can work well, see Fig4.



#### **RECOMMENDED DIMMER**

LUTRON				LEVITON	
TG-600PR-WH S-600PR-WH CTCL-153PDH-WH	TGCL-153PH-LA SLV-600P-AL DV-600PR-WH	SCL-153PH-WH GT-600P DVCL-153P	MSCL-0P153M MACL-153M//MA-R PD-6WCL	6672 6674 DSL06	RNL06 IPL06

#### **DIMENSION**





