

# **Ceiling Light Series II**

5CCT Die-cast Flush Mount

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

#### **DESCRIPTION**

Ultra -thin design, lamp thickness only 0.98 ". The die casting surface ring, excellent heat dissipation

5 adiustable color temperature:

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





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

MODEL	SIZE	WATTAGE	WATTAGE 5CCT	
11FMCT21URWH	11inch	21W	2700K 3000K 3500K 4000K 5000K	1660lm 1767lm 1883lm 1968lm 1955lm
MODEL	SIZE	WATTAGE	5CCT	LUMENS
13FMCT24URWH	13inch	24W	2700K 3000K 3500K 4000K 5000K	1917lm 2027lm 2159lm 2205lm 2173lm

#### **TECHNICAL SPECIFICATION**

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









#### TRIM RING REPLACEMENT (SOLD SEPARATELY)



#### **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.



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#### Die-cast trim

Precision casting, excellent heat dissipation, high corrosion; lamp thickness only 0.98".



# 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 bracket and 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 power after installation, check the fixture can work well, see Fiq4.





## **RECOMMENDED DIMMER**

LUTRON					LEVITON		
CTCL-153PDH-WH G	T-600P	PD-6WCL	CT-103PR-WH STCL-153MR MACL-153MA	DVWCL-153PH RCL-153RNL	DVRF-6L CTCL-150H	6672 6674 DSL06	RNL06 IPL06

#### **DIMENSION**



