

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

DESCRIPTION

Ultra -thin design, lamp thickness only 0.98 ". 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.

11-13"



BASED ON SAMPLE SETTING. ACTUAL LUMENS MAY VARY.

MODEL#	SIZE	WATTAGE	5CCT	
			5CCT	LUMENS
11FMCT24SR05WH	11inch	22W	2700K	2191Lm
			3000K	2203Lm
			3500K	2217Lm
			4000K	2256Lm
			5000K	2231Lm

MODEL#	SIZE	WATTAGE	5CCT	
			5CCT	LUMENS
13FMCT24SR05WH	13inch	24W	2700K	2386Lm
			3000K	2405Lm
			3500K	2427Lm
			4000K	2431Lm
			5000K	2419Lm

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 surface mount;
- Die-cast trim;

STYLISH AND SLIM DESIGN

This ultra bright LED Flush Mount is only 0.98 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

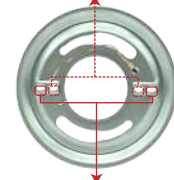
2700K-5000K



Mounting bracket

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

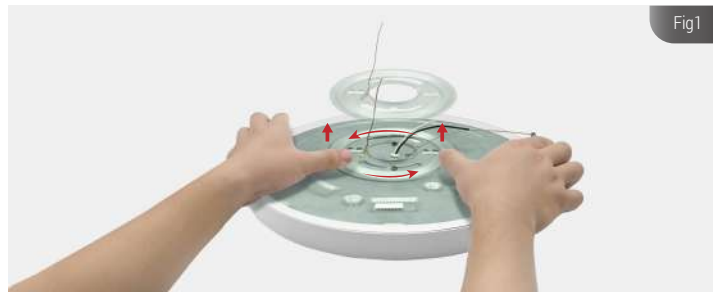
2.75" Junction Box installation hole



3.5" Junction Box installation hole

INSTALLATION STEPS

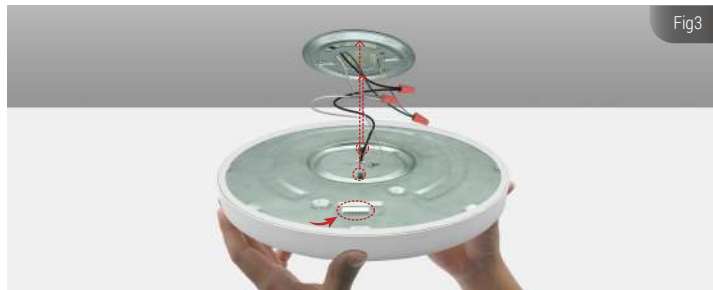
1. Remove the bracket from the fixture by twisting in anticlockwise direction, see Fig1.



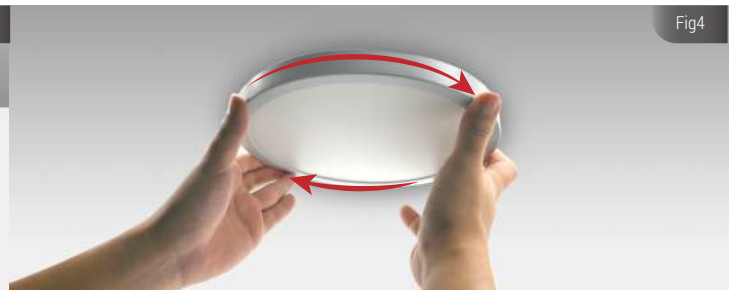
2. Refer to the hole position on the bracket and do the matching to J-Box. Attach them with screws, see Fig2.



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 Fig4.



RECOMMENDED DIMMER

LUTRON				LEVITON	
TG-600PR-WH	TGCL-153PH-LA	SCL-153PH-WH	MSCL-OP153M	6672	
S-600PR-WH	SLV-600P-AL	GT-600P	MACL-153M//MA-R	6674	RNL06
CTCL-153PDH-WH	DV-600PR-WH	DVCL-153P	PD-6WCL	DSL06	IPL06

DIMENSION

