

Catalog Number :

Project Name :

Note :

Date :

Type :

DESCRIPTION

Ultra -thin design, lamp thickness only 0.79 ". The die casting surface ring, excellent heat dissipation.

5 adjustable color temperature;

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



5"

7"

9"

11"

13"

15"

Based on sample setting. Actual lumens may vary.

MODEL	SIZE	WATTAGE	5CCT	LUMENS
5FMCT10URWH	5inch	10W	2700K	780lm
			3000K	815lm
			3500K	850lm
			4000K	850lm
			5000K	830lm
7FMCT15URWH	7inch	15W	2700K	1050lm
			3000K	1140lm
			3500K	1125lm
			4000K	1230lm
			5000K	1110lm
9FMCT18URWH	9inch	18W	2700K	1275lm
			3000K	1350lm
			3500K	1450lm
			4000K	1480lm
			5000K	1380lm
11FMCT21URWH	11inch	21W	2700K	1575lm
			3000K	1640lm
			3500K	1785lm
			4000K	1870lm
			5000K	1760lm
13FMCT24URWH	13inch	24W	2700K	1775lm
			3000K	1870lm
			3500K	2040lm
			4000K	2065lm
			5000K	1960lm
15FMCT28URWH	15inch	28W	2700K	2520lm
			3000K	2660lm
			3500K	2750lm
			4000K	2810lm
			5000K	2725lm

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.

Electrical

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

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 / Black
Lifespan	≥50,000hours
Operating Temp	(-4°F~113°F) -20~45°C
Dimming	Triac Dimmable
Rating	Suitable for Wet Locations
Warranty	5 year limited



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.

Listing

ETL Listed. FCC. Energy Star. Title24.

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Die-cast trim

Precision casting, excellent heat dissipation, high corrosion;



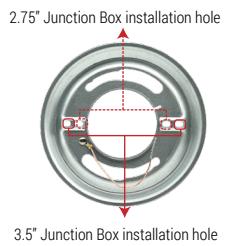
Color temperature optional

2700K-5000K



Mounting bracket

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



Installation Steps

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



Fig1

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



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.



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.

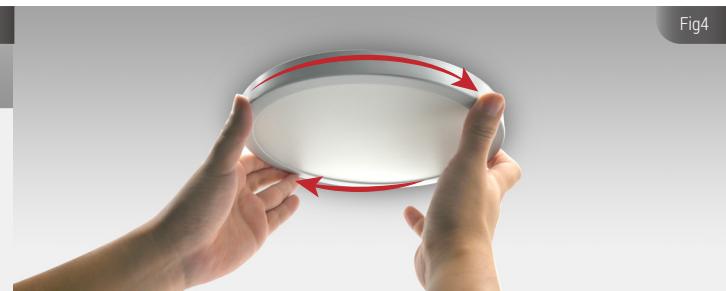


Fig4

Trim Ring Replacement (Sold Separately)



Brushed nickel



Black



Bronze

Catalog Number:

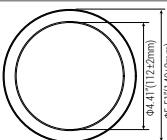
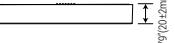
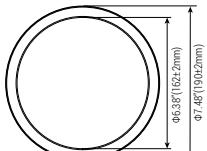
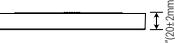
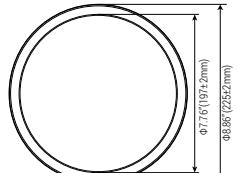
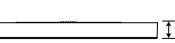
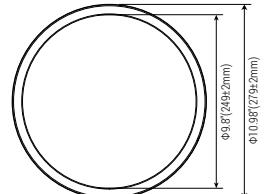
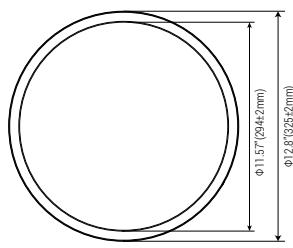
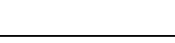
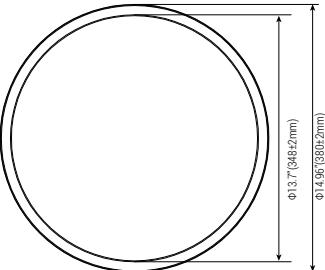
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Size & Dimension & Accessories

Size	Dimension	Accessories
5inch	 <p>Outer diameter: $\Phi 4.47(112.2mm)$ Inner diameter: $\Phi 3.51(89.2mm)$</p>	 <p>0.79(20.2mm)</p>
7inch	 <p>Outer diameter: $\Phi 6.87(173.2mm)$ Inner diameter: $\Phi 7.48(190.2mm)$</p>	 <p>0.79(20.2mm)</p> <p>Mounting bracket</p> 
9inch	 <p>Outer diameter: $\Phi 7.76(195.2mm)$ Inner diameter: $\Phi 8.86(225.2mm)$</p>	 <p>0.79(20.2mm)</p> <p>Wire Nuts</p> 
11inch	 <p>Outer diameter: $\Phi 9.87(249.2mm)$ Inner diameter: $\Phi 10.98(279.2mm)$</p>	 <p>0.98(25.2mm)</p> <p>Screws</p> 
13inch	 <p>Outer diameter: $\Phi 11.77(294.2mm)$ Inner diameter: $\Phi 12.8(325.2mm)$</p>	 <p>0.98(25.2mm)</p>
15inch	 <p>Outer diameter: $\Phi 13.7(348.2mm)$ Inner diameter: $\Phi 14.96(380.2mm)$</p>	 <p>0.98(25.2mm)</p> <p>Mounting bracket</p>  <p>Wire Nuts</p>  <p>Screws</p> 

Recommended Dimmer

LUTRON						LEVITON	
TG-600PR-WH CTCL-153PDH-WH TGCL-153PH-LA	SLV-600P-AL DVCL-153P MSCL-OP153M	S2-LFSQH-WH CT-103PR-WH	STCL-153MR MACL-153MA	DVWCL-153PH RCL-153RNL	DVRF-6L CTCL-150H	6672 6674 DSL06	RNL06 IPL06