

FIXTURE TYPE:
 PROJECT NAME:
 LOCATION:
 DATE:

5CCT LED FLUSH MOUNT DOWNLIGHT



13inch



9inch

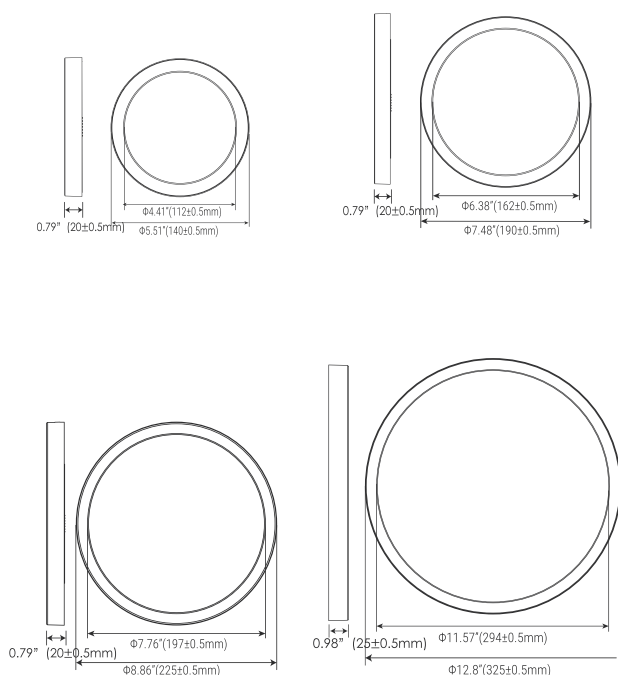


7inch



5inch

Dimensions



Specification

Material	Aluminum
Lens	Polycarbonate Lens
Beam angle	120 degree
Color Temp	5CCT 2700K/3000K/3500K/4000K /5000K
CRI	90
Input Voltage	120V
Installation	Flush Mount
Efficacy	Up to 90 lm/W
LED Life Span	50,000 hours
Dimmable	Triac Dimming
Lumen Package	5" 693lm/7" 1215lm/9" 1426lm /13" 2173lm
Warranty	5 Years
Ambient Operation Temperature	-20°C (-4°F) ~ 45° C(113°F)
Listing	ETL, Wet Location, Energy Star 7" & 9"

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Features

- Ultra-bright LED flush mount downlights available in 5", 7", 9", and 13" sizes for versatile lighting solutions.
- Wet location suitable. Designed to withstand moisture and water exposure, making it ideal for outdoor spaces, bathrooms, kitchens, and other moisture-prone areas.
- With a sleek 0.79/0.98(13") inch thickness, this light is not only stylish but also incredibly energy-efficient, offering a remarkable 80% more energy savings compared to traditional halogen lamps.
- Equipped with high-quality LEDs, this downlight provides brilliant lighting, make it ideal for both residential and commercial space.
- Design for easy flush mount installation, this downlight is suitable for J-box with a diameter of 2.75 inch or 3.5 inch, ensuring a hassle-free installation process.
- 5CCT color temperatures adjustable, allowing you to adjust the color temperatures according to your preference and create the perfect ambiance for any occasion.
- Optional brushed nickel or black color rings easily clip on for a customizable look to match any application.

Ordering Guide Example: CSP4-5IN10W-5CCT

Fixture Type	Size & Wattage	Color Temp	Voltage
CSP4	5IN10W = 5 Inch 10Watt 7IN15W = 7 Inch 15Watt 9IN18W = 9Inch 18Watt 13IN24W = 13Inch 24Watt	5CCT =27K/30K/35K/40K/50K	Blank = 120V

Optional Accessories

¹Color Trim

CSP4-7IN-BK =7" Black trim	CSP4-7IN-BN =7" Brush Nickel trim
CSP4-9IN-BK =9" Black trim	CSP4-9IN-BN =9" Brush Nickel trim
CSP4-13IN-BK =13" Black trim	CSP4-13IN-BN =13" Brush Nickel trim

Note:1: Black and brush nickel trim only available for 7: ", 9" and 13".

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Performance Data

5inch	2700K	3000K	3500K	4000K	5000K
WATTAGE	LUMEN	LUMEN	LUMEN	LUMEN	LUMEN
10W	668lm	671lm	688lm	710lm	693lm

7inch	2700K	3000K	3500K	4000K	5000K
WATTAGE	LUMEN	LUMEN	LUMEN	LUMEN	LUMEN
15W	1186lm	1201lm	1223lm	1241lm	1215lm

9inch	2700K	3000K	3500K	4000K	5000K
WATTAGE	LUMEN	LUMEN	LUMEN	LUMEN	LUMEN
18W	1389lm	1409lm	1437lm	1460lm	1426lm

13inch	2700K	3000K	3500K	4000K	5000K
WATTAGE	LUMEN	LUMEN	LUMEN	LUMEN	LUMEN
24W	1917lm	2159lm	2159lm	2205lm	2173lm

Installation

INSTALLATION STEPS



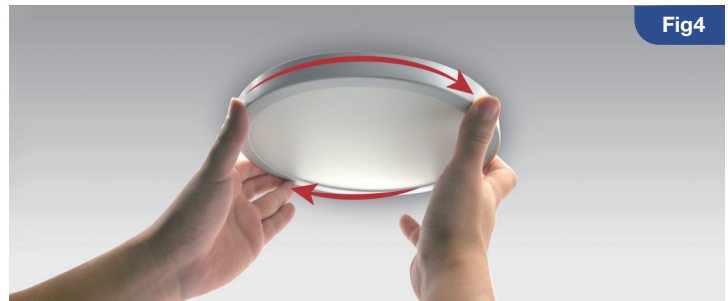
1. Remove the bracket from the fixture by twisting in anticlockwise direction, see Fig1.



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.

Accessories



Black Trim



Brush Nickel Trim