

Pre-Select 5 CCT LED Flush Mount

FDFM-7-15W-5CCT-120V-D-PIR-WH/-BK **SKU#101093 101094** FDFM-9-18W-5CCT-120V-D-PIR-WH/-BK **SKU#101095 101096**

with PIR Motion Sensor & Photocell

FDFM-12-24W-5CCT-120V-D-PIR-WH/-BK SKU#101097 101098





Switchable between Day Mode and Night mode

1. Day mode: 100% light output at the day and night time whenever motion is detected

2. Night mode: Turns the light ON when motion is detected and the space light intensity is < 50lux

Features

- · Dims to 30% after 30 Second/ 3 minute / 5 minute
- Integrated PIR Sensor
- · Edge-lit technology, no glare or dark spots, instant-on
- This 0.7" thick luminaire is easy to install on standard
- Junction boxes with a quick snap • Construction: PC lamp body with white
- translucent acrylic lens
- Suitable for WET LOCATION
- Life span over 50,000 hours
- Pre-Select 5 CCT-2700K, 3000K, 3500K, 4000K, 5000K

PIR Motion Sensor + Photocell Sensor

- PIR Motion Sensor: Automatically turn to standby mode when people walk out of the reaction range. When motion is detected, is automatically turns lights 100% ON, and dims down after 30 seconds / 3 minutes / 5 minutes delay if no more motion.
- Photocell Sensor: No manual operation is required. Detecting ambient light changes and automatically turns the lighting output to 30% or 100%.

How it works



Standby Mode Standby when the environment is too bright to trigger photocell.



Standby Mode

The light won't turn on at day time even there is motion detected.



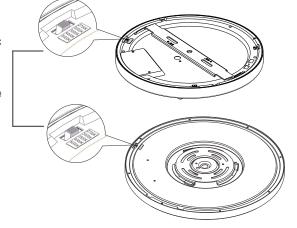
Standby Mode

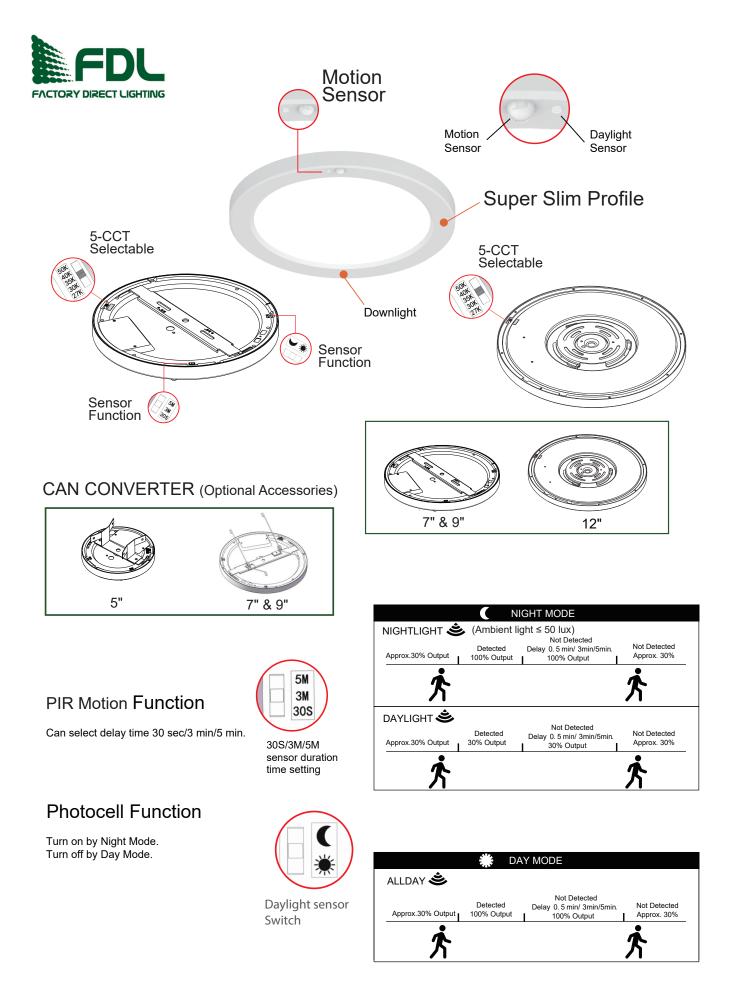
Working Mode

Automatically turns 100% at night time when motion is detected and dims down when the space is vacated

SPECIFICATION			
Watts	15W	18W	24W
Lumen	1017lm	1363lm	1850lm
Color Temperature	Pre-Select 5 CCT 2700K, 3000K, 3500K, 4000K, 5000K		
CRI	CRI 90+		
Input	AC120V,60Hz		
Dimming	Dim to 30% by Sensor		
Power Factor	>0.9		
Wet Location	Yes		
Air Tight	Yes		
OperatingTemp.	-20°C~+40°C (-4°F~104°F)		
Beam Angle	110°		

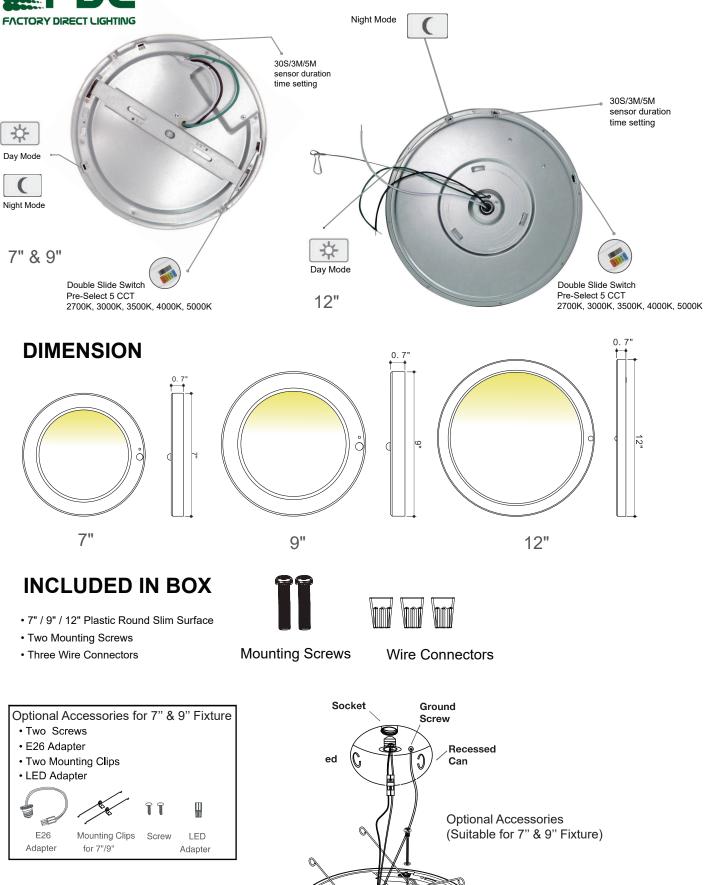






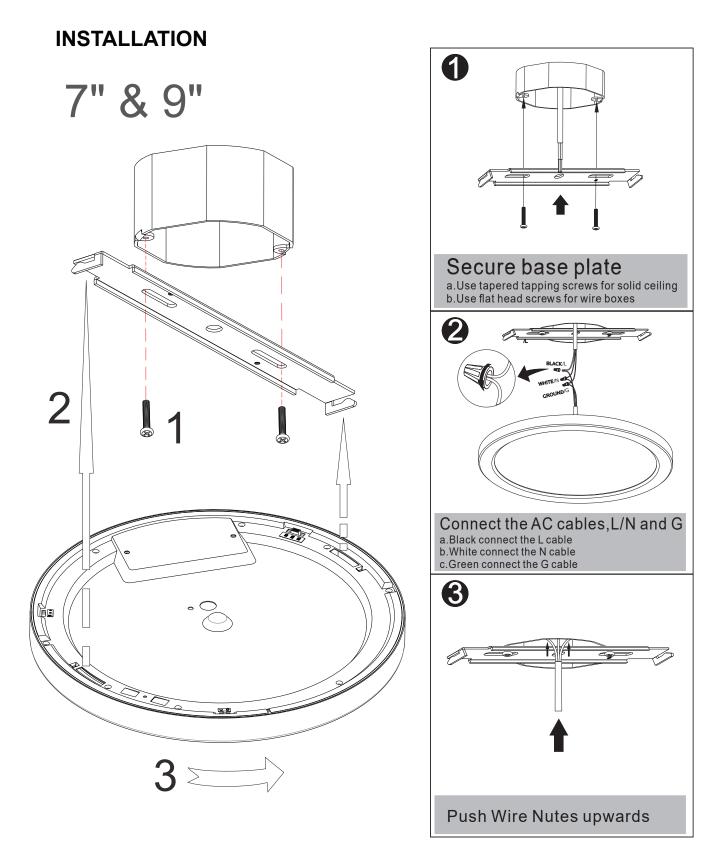
100 Shields Court Unit B Markham, Ontario Canada, L3R 9T5





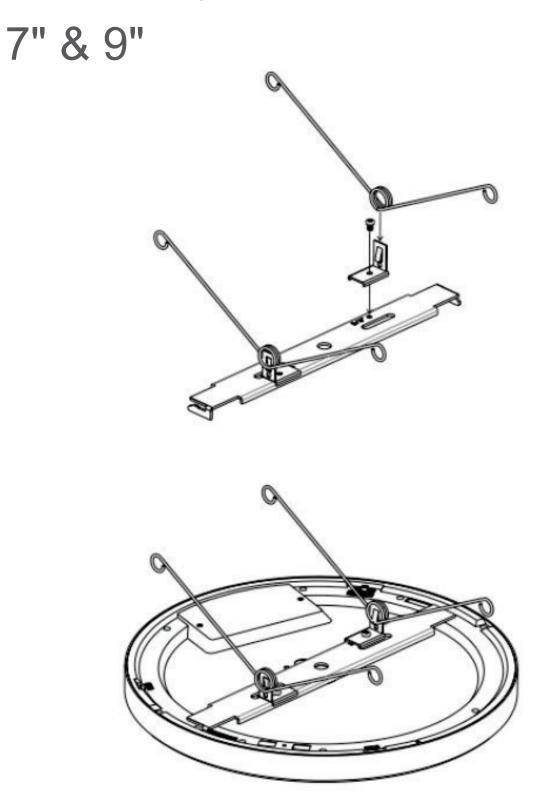
Factory Direct Lighting (2020) Ltd. www.fdlighting.ca Tel: 1-855-533-0743 / 1-905-944-1210 100 Shields Court Unit B Markham, Ontario Canada, L3R 9T5







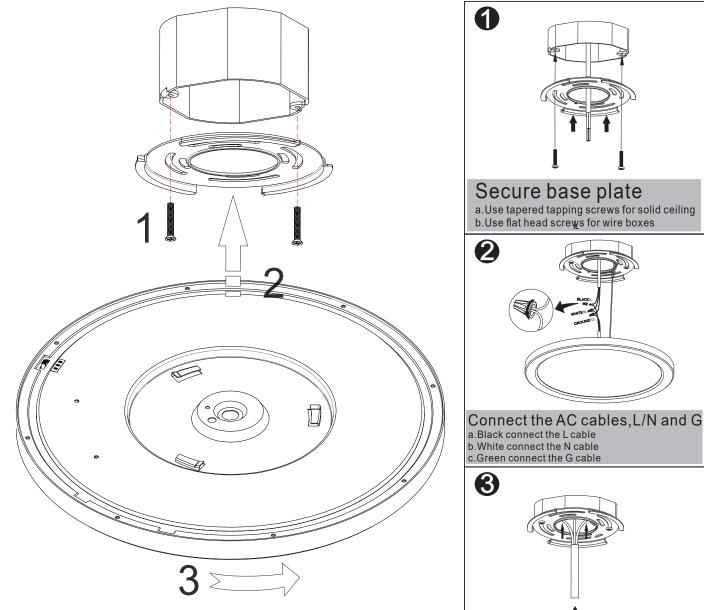
Installation of Spring Clips (Optional Accessories)



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12"



Push Wire Nutes upwards