

LED Wattage and CCT Adjustable Down light

Installation Instructions



WARNINGS:

RISK OF ELECTRIC SHOCK:

1. All electrical connections must be in accordance with local and National Electric Code (N.E.C.) standards.
2. Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
3. Turn off the switch and circuit breaker before installing this LED fixture.
4. Do not alter, re-locate, or remove wiring.
5. Double-check all connections to be sure they are tight and correct.
6. Verify that supply voltage is correct by comparing it with the luminaire label information.

RISK OF FIRE:

1. Keep combustibles and other materials that may burn away from lights.
2. The maximum ambient temperature is 104°F. Do not operate fixture at a higher temperature.

RISK OF BURN:

Do not touch enclosure or light source. It is normal for the luminaire surface to heat up during operation. Allow lights to cool before handling.

Remove fixture and mounting components from the box, and make sure that no parts are missing, by referencing the illustration in the illustration instructions.

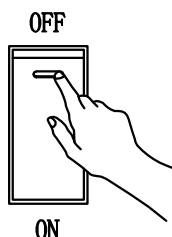
DIMMING: This product is compatible with most common residential type dimmers. Dimming performance will depend upon dimmer, dimmer settings (dimmers with adjustments to brightness range), wiring method, and number of LED modules. For best results, set dimmer position at maximum before adjusting to a lower light level.

Parameters

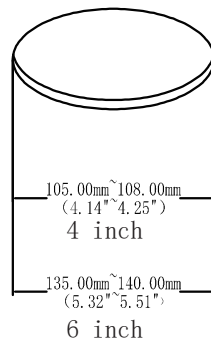
SKU	Input Voltage	CCT	Power	Rated Current(max)
A-DL4IN-6/8/10W-NV-5CCT	AC120-277V 60Hz	2700/3000/3500/4000/5000K	6W/8W/10W	88mA
A-DL6IN-8/10/12W-NV-5CCT	AC120-277V 60Hz	2700/3000/3500/4000/5000K	8W/10W/12W	105mA

Please follow the following steps for installation.

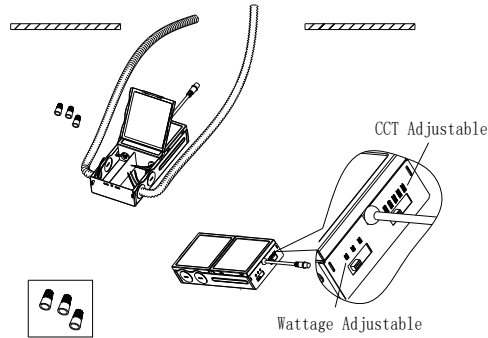
1. Make sure to turn off the main power.



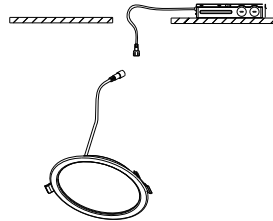
2. Cut an opening in the ceiling. Make sure the opening is not larger than the outer flange of the LED module. A hole saw is recommended.



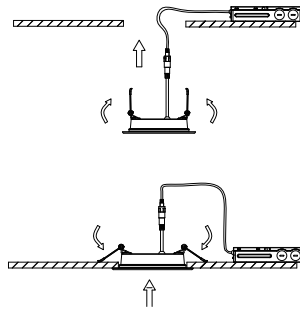
3. ①. Open the cover of the provided Jbox and insert the supply wires in the Jbox. Connect the ground wire from the jbox to the ground wire of the supply connection using the provided wire nut.
- ②. Connect the black/white leads from the output of the driver to the appropriate supply side wiring using the provided wire nuts.
- ③. Close the cover after properly securing the supply wire to the provided Jbox on the rear of the LED module.



4. Connect the driver box to the light fixture.



5. Push the spring upward, sufficiently lift the product so that the spring can be inserted into the ceiling. The springs will rotate back into position and hold the LED module tight to the ceiling.



DIMMER COMPATIBILITY LIST

Brand	Model	Feature
LUTRON	300W-DVELV-303P	Reverse Phase Control
LUTRON	600W-Maestro MAELV-600	Reverse Phase Control
LUTRON	300W-DVELV-300P	Reverse Phase Control
LEYITON	DS710	0-10V
LEYITON	IP710	0-10V
LUTRON	NTSTV-DV	0-10V
LUTRON	DVSTV	0-10V
LUTRON	DVTVV-WH	0-10V
LEGRAND	RH4FBL3PW	0-10V