

It is always a top priority for our team to give our customers the most pleasant product experience. Based on our research, we have compiled all the questions you may encounter in this manual. For your experience and valuable time, please read this manual so that you can solve the problems easily



### Installation instruction

**Easy Installation**

Canless

J-Box Included

Fits Around Joists

Fits Outside in the Soffit

- 1 Cut a 6.2"- 6.5" hole
- ▼
- 2 Connect wires with wire nuts
- ▼
- 3 Screw the connector to connect the fixture and J-box
- ▼
- 4 Push the spring-loaded clips upwards, fix the fixture

PROBLEM	POSSIBLE CAUSE	SOLUTION
<b>Flickering</b>	the wire falls off/ loosens/ breaks	Double check the connection of the wire.
	not setting the dimmer right	Double check the setting.
	mix the junction boxes (4" and 6")	Check the Voltage, 9W for 4" and 12W for 6".
	(x) incompatible dimmer	Select a dimmer from the recommended dimmer list.
	(√) compatible dimmer, but too many lights connect to one dimmer	Connect fewer lights to the one dimmer. (Total Power of the Lights=75% of the Rated Power of the Dimmer)
	high-power electrical appliances on the same circuit	Remove and set them further away from each other.
<b>Buzzing noise from dimmer/ junction box/ circuit breaker(&gt;20Db)</b>	(x) incompatible dimmer	Select a dimmer from the recommended dimmer list.
	(√) compatible dimmer, but too many lights connect to one dimmer	Reduce the number of lights connected to the one dimmer. (Total Power of the Lights=75% of the Rated Power of the Dimmer)
	(x) incompatible circuit breaker	A. Mechanical circuit breaker: replace a compatible dimmer. B. Electronic control circuit breaker: replace the circuit breaker first.
	high-power electrical appliances on the same circuit(radio, air conditioners, refrigerators, etc.)	Remove and set them further away from each other.



All products can enjoy : 3 years free warranty service, force majeure catastrophic damage, man-made damage and theft, not within the scope of this service.

Thank you for your support and trust in our products. Your recognition is the driving force for our team to move forward.



### You may also want to ask these questions:

**Question:**What dinners are approved for these lights?

**Answer:** italian, french, american, middle eastern, chinese, you can have any dinner with these lights

**Question:**What exact dimmer brand and model number can be used with these lights?

**Answer:**

**Lutron:** AYCL-153P CLDVSL-153P-WH CT-600P CTCT-153P DV600P DVCL-153P

IPL06 MACL-153M PD-6WCL S600-P SCL-153P TG-10P TG-600P TGCL-153P

**Leviton:** 6674 6681 1G441I 1PL06 6672-1LW 6672-decora DSL06 DSM10-decora

maintenance method:

In order to use the product safely and efficiently, please clean and check it regularly (4 months/time). If the lamp needs to be wiped, please wipe it with a soft dry cloth

Please do not use thinner, gasoline and other volatile substances and pesticides to wipe, these chemicals will cause the lamp discoloration or damage.

### SAFETY INSTRUCTION

#### WARNING

##### RISK OF ELECTRIC SHOCK

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

##### RISK OF FIRE

- Keep combustibles and other materials that may burn away from lights.
- The maximum ambient temperature is 104°F. Do not operate fixture at temperatures higher than it.

#### CAUTION

##### RISK OF INJURY

- The knockouts may be sharp. Wear gloves and safety glasses at all time when removing luminaire, installing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Wear rubber-soled shoes and work on a sturdy wooden ladder.

##### RISK OF BURN

- Do not touch enclosure or light source. It is normal of the luminaire surface heating up during work. Allow lights to cool before handling.

##### RISK OF PRODUCT DAMAGE

- Electrostatic Discharge (ESD): ESD can damage LED fixtures. Personal grounding equipment must be worn during all installation or servicing of the unit.
- Do not touch individual electrical components as this can cause ESD, shorten lamp life, or alter performance.

- Do not let the product directly contact with water. Our product is damp-rated but it is not water-proof.
- Do not make or alter any open holes in an enclosure of wiring or electrical components.
- Never connect components under load.
- Please make sure that all wires in and out are wired firmly and sufficiently. If not, there will be a flickering issue or the light will just stop.