

Adjustable Slim Panel Wafer Installation Instructions

SAFETY PRECAUTIONS

Please read and understand this entire manual before attempting to assemble, operate or install the product.

⚠ WARNING

- Risk of fire or electric shock. LED kit installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation; contact a qualified electrician.
- Risk of fire or electric shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition to the National Electric Code and all applicable state and local building codes. The final installation must be approved by the appropriate qualified electrical/building inspector(s). Improper installation may result in a fire or electrical hazard. Be sure the electrical power to the circuit has been disconnected before installing this electrical system.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- This device is not intended for use with emergency exits.

CAUTION

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handling fixture.
- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Don't replace any accessory to prevent from dropping, electric shock or fire, etc.

NOTES

- Specifications and dimensions subject to change without notice.
- Suitable for wet locations.

NOTE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

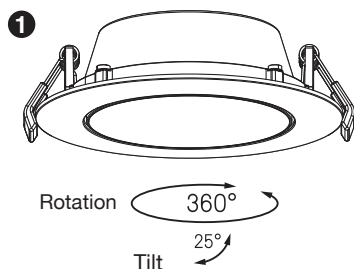
This equipment generates, uses and can radiate radio interference energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

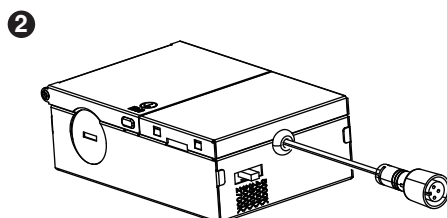
WARRANTY

The EnVision luminaire has a five year limited warranty from date of original purchase. This warranty does not cover damage caused by abuse, misuse, wrong installation, or shipping damage. If this fixture fails, please e-mail EnVision LED Lighting, Inc: rga@envisionledlighting.com or call 323.604.0066 for further instructions on replacement. Do not return to the store.

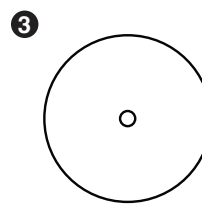
BOX CONTENTS



1x LED Fixture

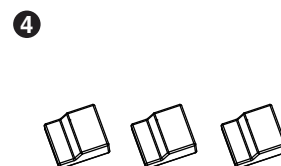


1x Junction box with CCT switch and integrated driver



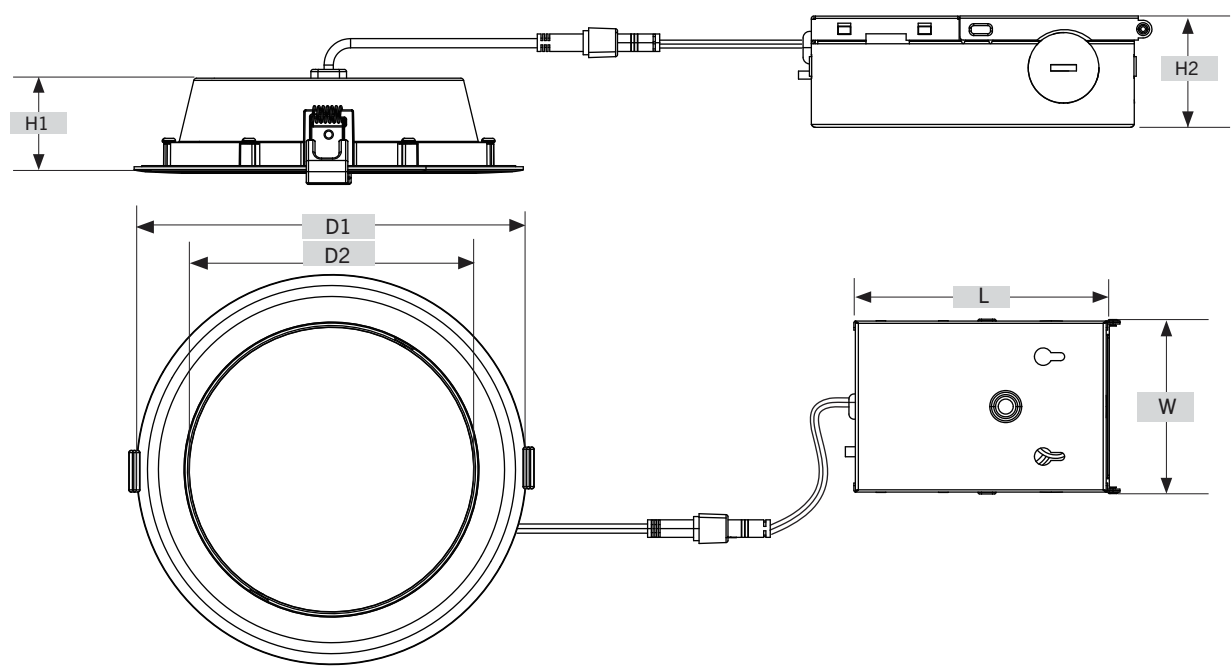
TEMPLATE (1)

1x Template



3x 3-Pin Connector

DIMENSIONS

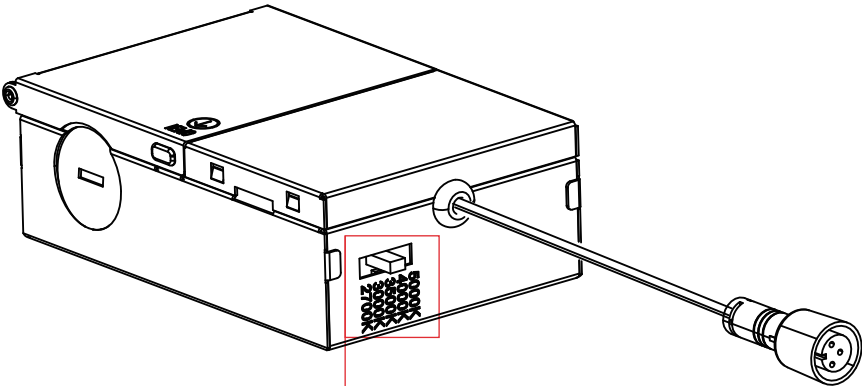


Item	Size	D1 (Diameter 1)	D2 (Diameter 2)	H1 (Height 1)	H2 (Height 2)	L (Length)	W (Width)	Cut-Out
LED-SL-TLAT-4R-10W-5CCT-WH	4"	4.96"	3.31"	1.47"	1.36"	4.01"	2.69"	Ø4.25"
LED-SL-TLAT-4R-10W-5CCT-BL	4"	4.96"	3.31"	1.47"	1.36"	4.01"	2.69"	Ø4.25"
LED-SL-TLAT-6R-13W-5CCT-WH	6"	7.01"	5.17"	1.71"	1.36"	4.01"	2.69"	Ø6.25"
LED-SL-TLAT-6R-13W-5CCT-BL	6"	7.01"	5.17"	1.71"	1.36"	4.01"	2.69"	Ø6.25"

5-CCT SELECTABLE ADJUSTMENT

This fixture is equipped with field-adjustable Color Select technology.

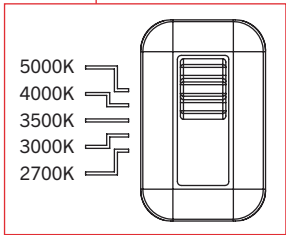
- 1. Ensure power is off to the fixture.
- 2. Adjust dip switch to desired settings.



LED-SL-TLAT-4R-10W-5CCT-WH
LED-SL-TLAT-4R-10W-5CCT-BL

LED-SL-TLAT-6R-13W-5CCT-WH
LED-SL-TLAT-6R-13W-5CCT-BL

Wattage	CCT	Wattage	CCT
10W	5000K	13W	5000K
	4000K		4000K
	3500K		3500K
	3000K		3000K
	2700K		2700K



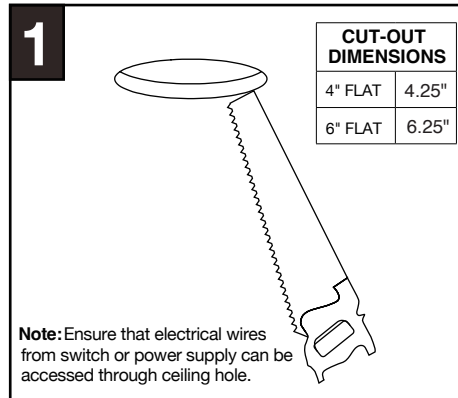
COLOR SELECT ADJUSTMENT SWITCH

Set dip switch to adjust CCT between five available CCTs. Fixture comes preset at 3000K.

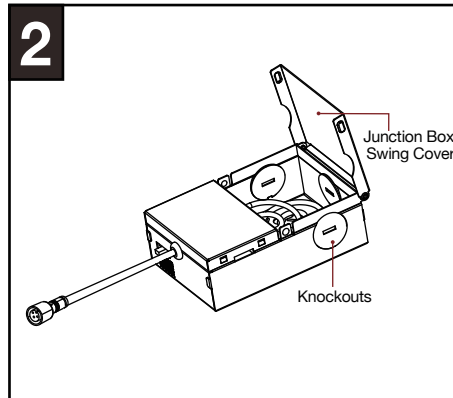
INSTALL INSTRUCTIONS

WARNING: Make sure all power is OFF before installation.

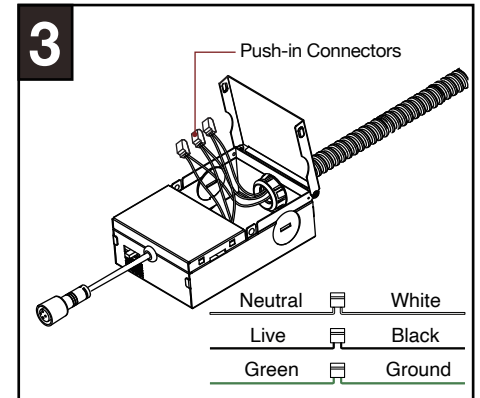
1. Prepare mounting the fixture by using the cutout from the packaging to mark and cut a ceiling hole with a saw. (see Fig. 1)



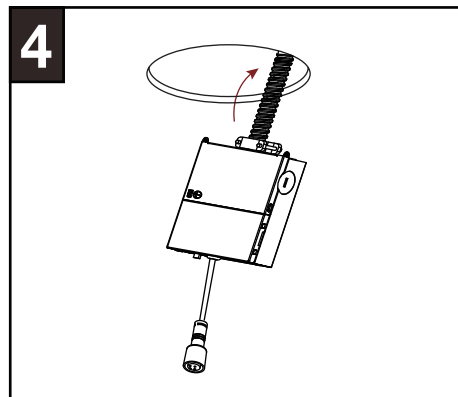
2. Open the junction box swing cover and remove the appropriate knockout(s). (see Fig. 2)



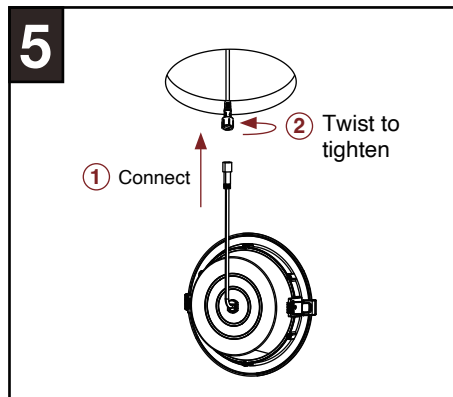
3. Route power supply leads through the junction box's knockout. Connect line, neutral, and ground to the corresponding push-in connectors. (see Fig. 3)



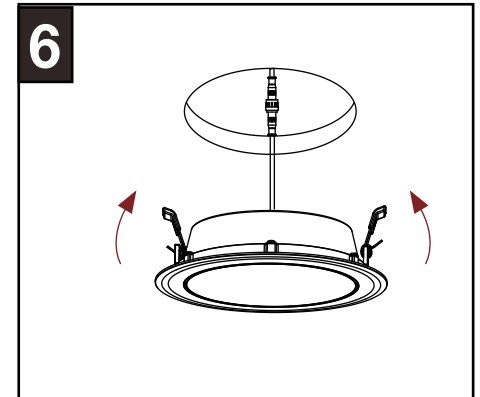
4. Safely place all wiring into the junction box and insert junction box through ceiling hole. (see Fig. 4)



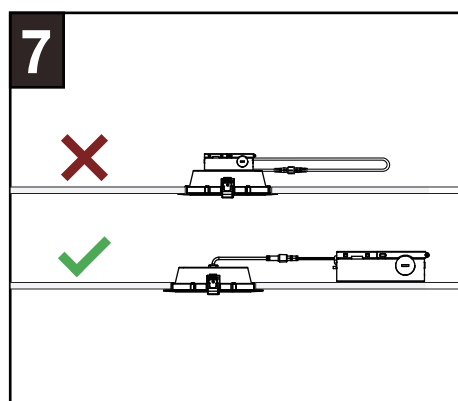
5. Connect fixture and junction box quick connects. Twist the screw cap until fully tightened. (see Fig. 5)



6. Push the spring-loaded clips on the LED module upwards and insert the LED module through the mounting hole vertically, clips first. (see Fig. 6)



7. Ensure that driver is not placed directly above fixture. (see Fig. 7)



8. Installation complete. Turn on power. If fixture does not turn on within 5 seconds: turn power off, remove luminaire, and double check all wiring. (see Fig. 8)

