

INSTALLATION INSTRUCTIONS

RECESSED WAFER (CANLESS) DOWNLIGHTS

5 YEAR LIMITED PRODUCT WARRANTY

Visit www.els-led.com for warranty for details
For support contact support@els-led.com

Model	Specification	Color	CCT	Power(W)	Cutout size	Beam angle	Input voltage	LED type	CRI
WLR3-7-CS	Round 3 inch	5CCT adjustable	2700K 3000K 3500K 4000K 5000K	7W	3-1/4 inch	110°	120VAC	2835	>90
WLR4-9-CS	Round 4 inch			9W	4-1/4 inch				
WLR4-9-CS	Round 4 inch			10W	4-1/4 inch				
WLR6-12-CS	Round 6 inch			12W	6-1/4 inch				
WLR6-18-CS	Round 6 inch			18W	6-1/4 inch				



WARNING

- Make all electrical and ground connections in accordance with local codes or the National Electrical Code. If you are not familiar with these codes and requirements, consult a qualified electrician. This Professional should be familiar with the construction and operation of this product and hazards involved. Failure to do so may result in serious personal injury.
- To reduce the risk of fire, electric shock, personal injury, or property damage, please read and follow all safety instructions. If you do not understand these instructions or if any additional information is required, contact your local Elevate Lighting Solutions representative. Retain these instructions for maintenance reference.
- Do not exceed the allowed supply voltage marked on the luminaire label information.
- Disconnect power at the circuit breaker panel before any installation.



CAUTION:

- Do not expose wire to any sharp objects such as sheet metal to prevent wiring damage or abrasion.
- While the light is on, please avoid direct eye exposure.
- Combustible material should be kept away from fixture/LENS.
- Do not make or alter any open holes in any enclosure or any electrical component during installation.
- Do not use when the enclosure is damaged or broken in any way.
- Do not alter, relocate or remove wiring, lamp holder power supply or any other electrical component.

READ AND FOLLOW ALL SAFETY INSTRUCTIONS!

SAVE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

General Safety & Product Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT
- Use fixture only in intended application
- Allow for proper ventilation and air movement around luminaire. Do not exceed maximum ambient operating temperature
- Recycling information on LED Products please visit WWW.EPA.GOV
- These instructions may not cover all variations in equipment, application, operation and maintenance. Should further information be required please contact support@els-led.com
- Fixture components are not serviceable. In the event of product failure please refer to product warranty guidelines at www.els-led.com



ELEVATE
LIGHTING SOLUTIONS



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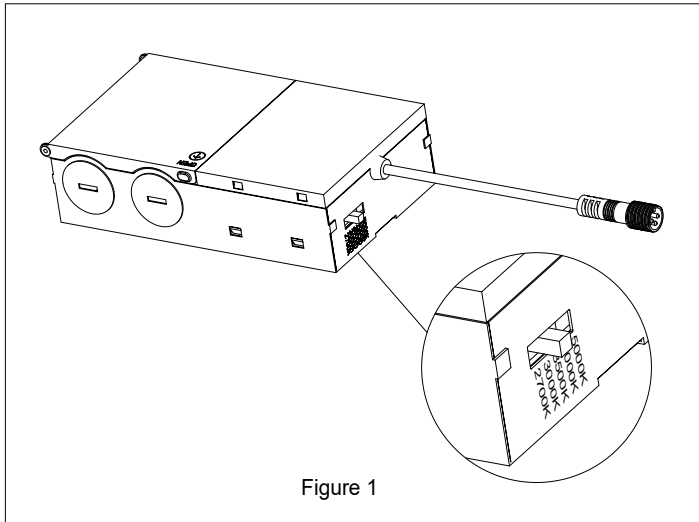


Figure 1

1. Turn off electric power at the circuit breaker.
2. Select the desired Correlated Color Temperature (CCT) from 5 options using the switch located on the back of the light. **See Figure 1.**

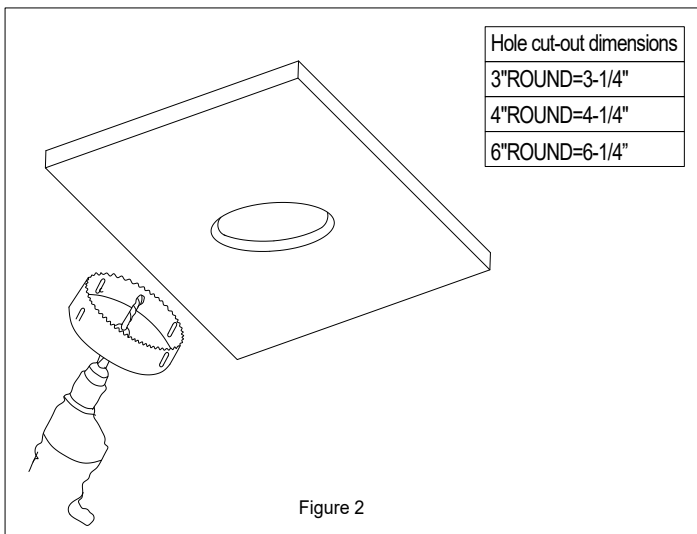


Figure 2

3. Place the included cut-out size template over the desired location and trace the hole onto the ceiling with a pen or pencil (not included). **See Figure 2.**

NOTE: Before cutting, ensure that the hole does not impinge on joists, pipe work, cable or other building services.

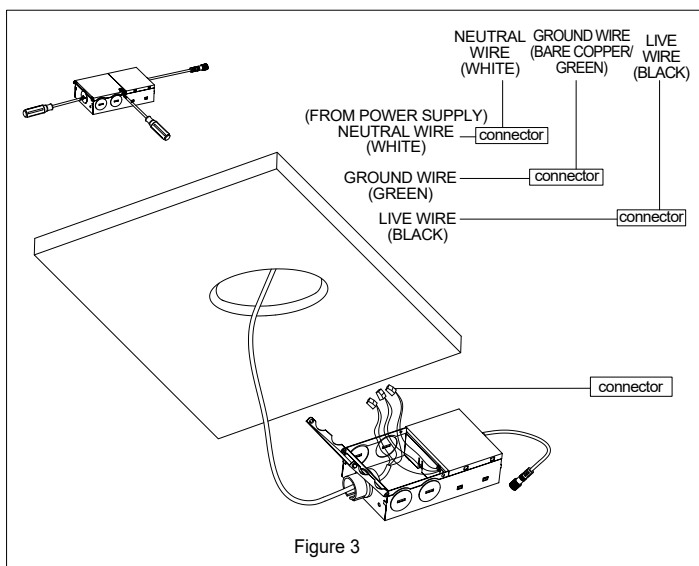
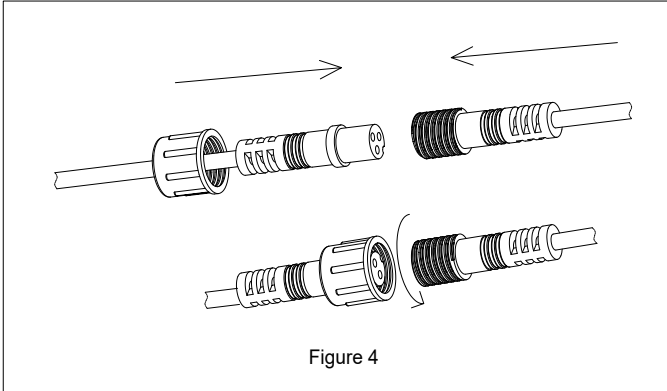
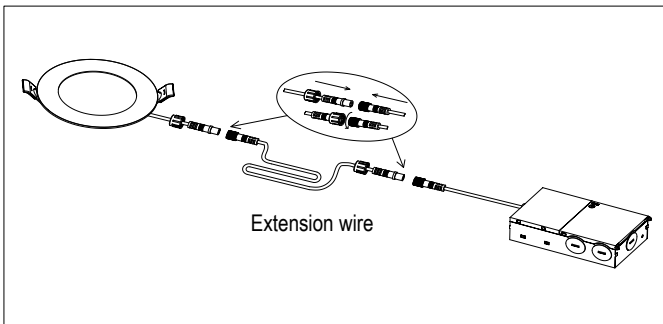


Figure 3

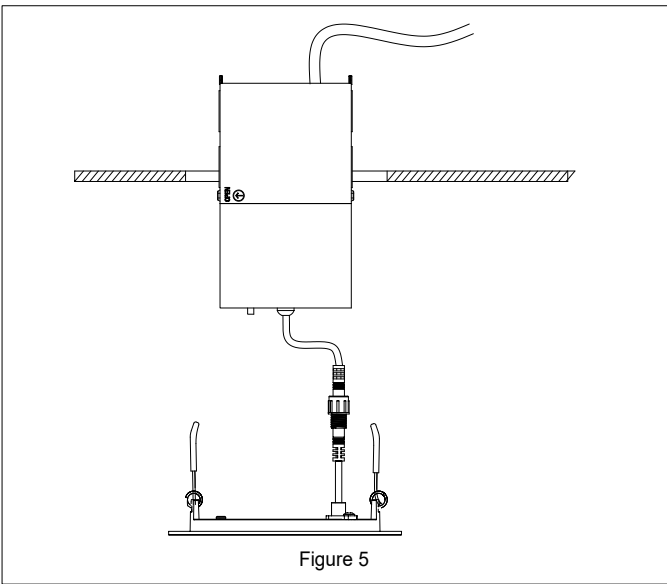
4. Open the cover of the remote driver box. Push, twist and remove one or more knockouts using a flat bladed screwdriver discarding the knockout(s). Feed the supply wire into the knockout hole. Locate the power supply leads to the remote driver box and connect to supply wires using the supplied wire connectors (Black to Line, White to Neutral and Green to Ground). **See Figure 3.**
5. After connecting the wires securely and correctly, place the wires inside the power supply box and close the cover.



6. Connect the remote driver box to the Downlight by connecting the keyed white wires and tightening the threaded lock nut by hand. **See Figure 4.**

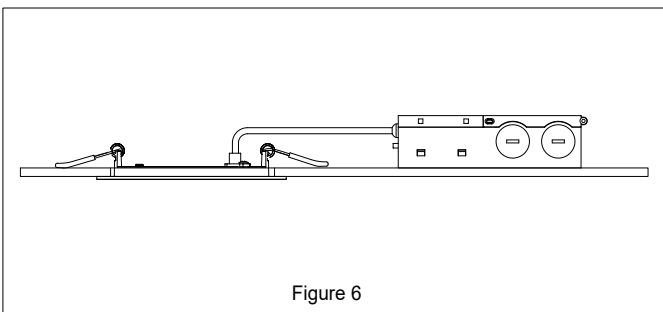


NOTE: To connect extension cables, match Male to Female connectors and repeat STEP 5. The maximum extension allowed is 20 feet.



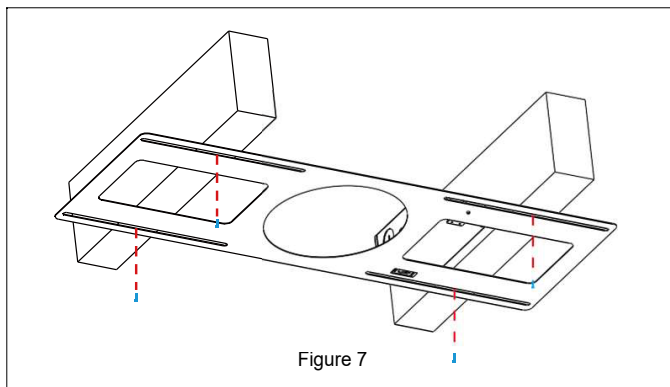
7. Place the remote driver through the cut-out hole. See Figure 5.

NOTE: When attaching remote driver to a stud/ceiling, use round head screw (not provided) and keyhole fittings to secure and position driver accordingly.

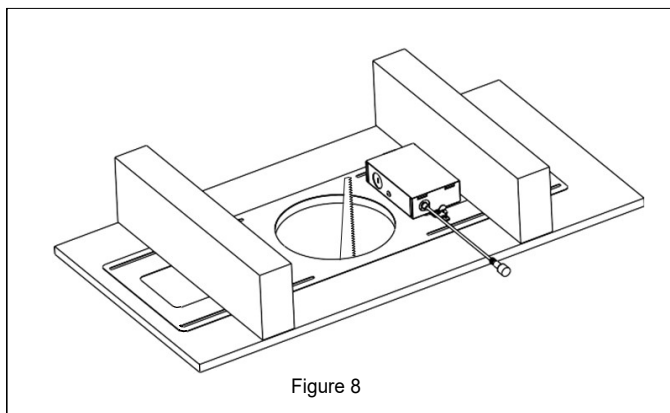


8. Push up and hold the spring clips against the fixture. Gently guide into the ceiling until the clips are into the hole. Let go of the clips and push the fixture up until the clips snap into place. The fixture should be flush with the ceiling. **See Figure 6.**

Frame Kit Installation Instructions:



1. Align the frame with the ceiling joists and secure the frame the frame in place with the appropriate screws (not included). **See Figure 7.**



2. Install sheetrock over the frame. Cut out the hole and proceed to install the fixture. **See Figure 8 .**