

INSTALLATION INSTRUCTIONS



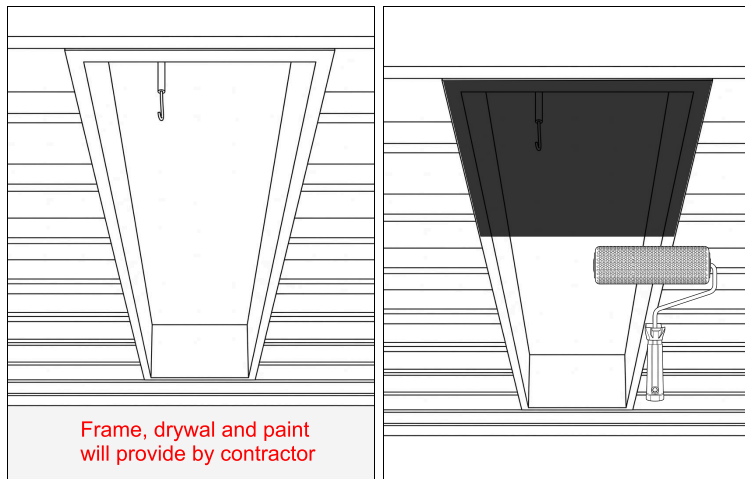
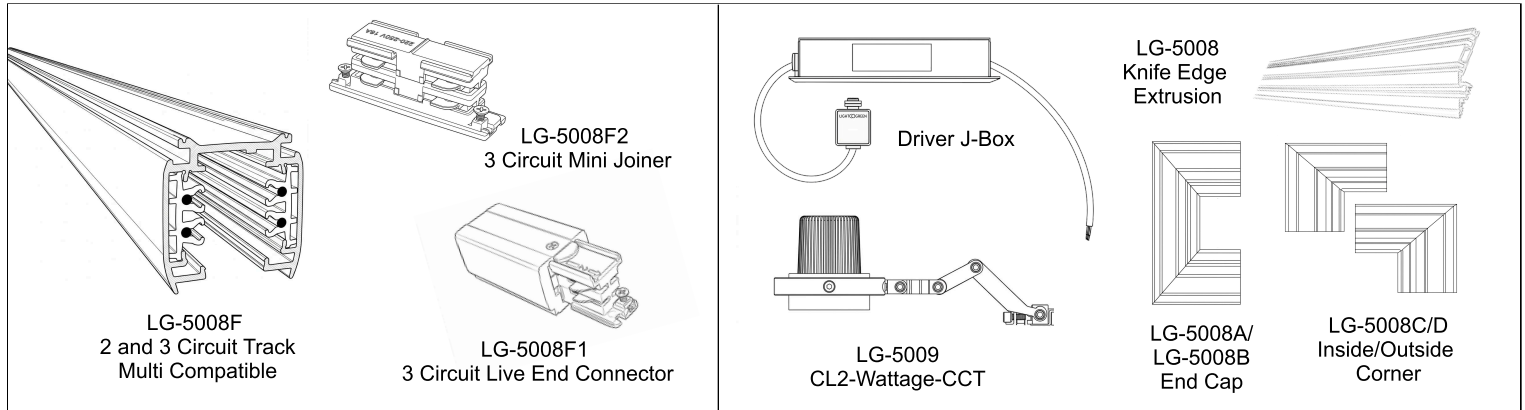
PREPARING THE LUMINAIRE

KNIFE EDGE TRACK LIGHT SYSTEM
LG-5008 | LG-5008F | LG-5009/5010

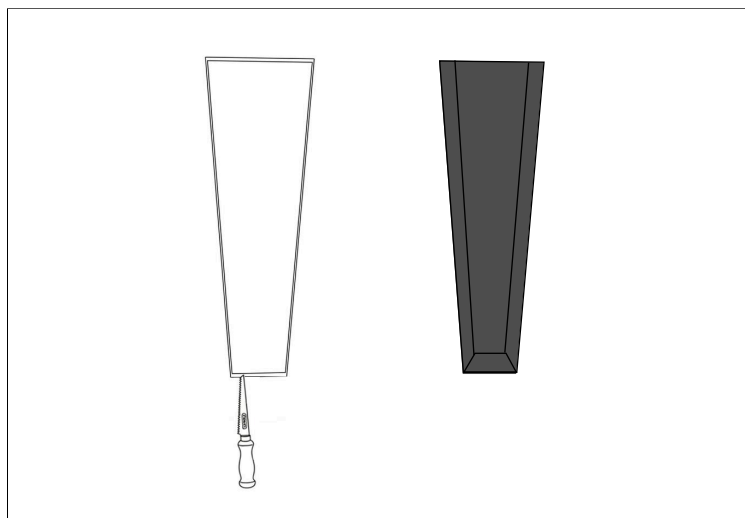
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WARNING: Before installing this luminaire or doing any maintenance, turn off the power supply at the circuit breaker or fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.

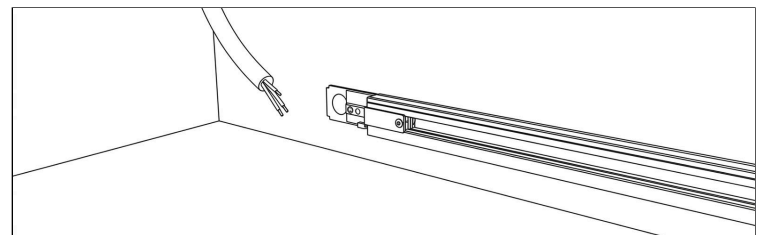
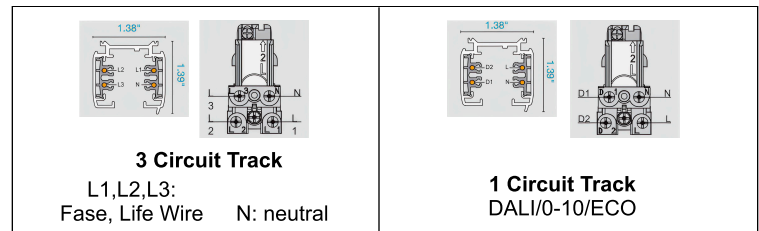
NOTE: To re-lamp, replacement parts or additional information, contact or visit manufacturer at www.lightandgreen.com



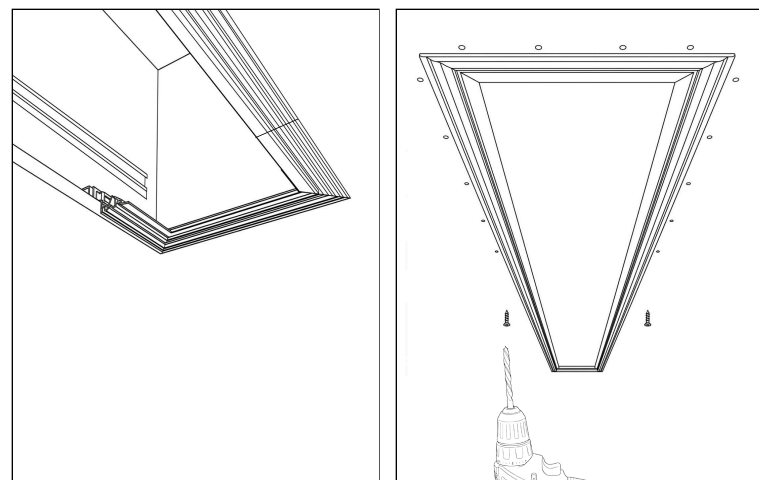
Step 1 – Preparing the Installation a. Frame and drywall a recessed box for the track system. b. Follow dimensions provided in spec sheets. c. Ensure the interior is properly finished and painted in matte black or white.



Step 3 – Ceiling Preparation: a. Install drywall and close the ceiling. b. Cut a 3" opening and a 6" opening. c. Trim the Knife Edge Extrusion as needed (field cuttable system)



Step 2 – Installing the Electrified Channel: a. Insert the live end connector into the electrified channel. b. Ensure each run includes at least one live end connector. c. Use additional mini joiners or flexible connectors to extend the channel if required d. Mount the channel 1/2" from the bottom of the box (on the side of the recessed box.) e. Trim the electric channel as needed (field cuttable system). f. Secure by screwing directly into the channel. g. Connect wiring to the live end and replace the protective cover.



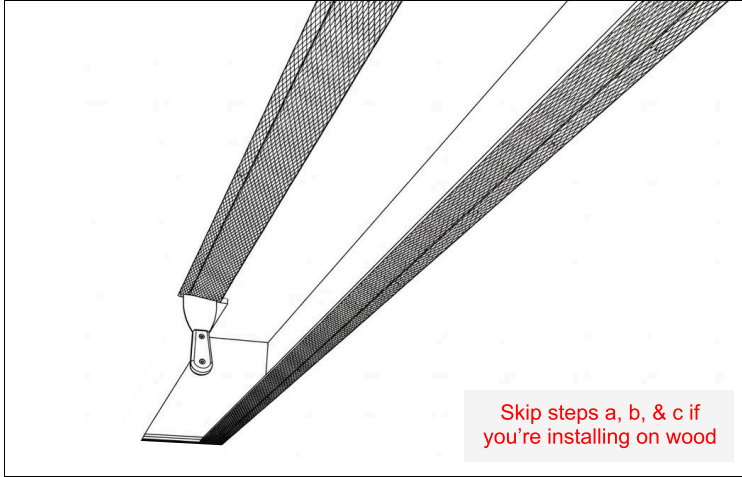
Step 4 – Ceiling Preparation: a. Position the track to overlap drywall or align with wood ceiling finishes. b. Secure track using proper screw length (no more than 1") c. Ensure screws do not penetrate the top of the Knife Edge extrusion.

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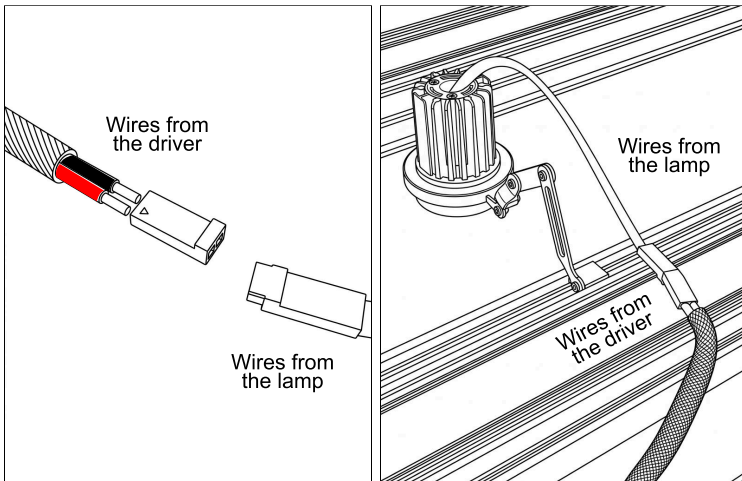
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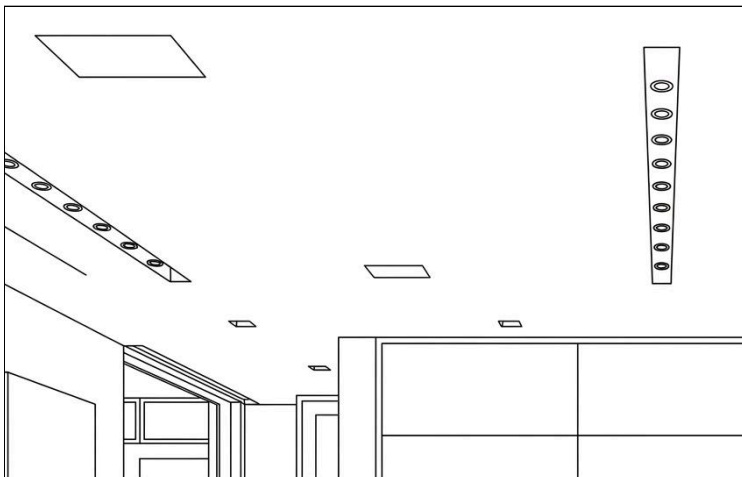
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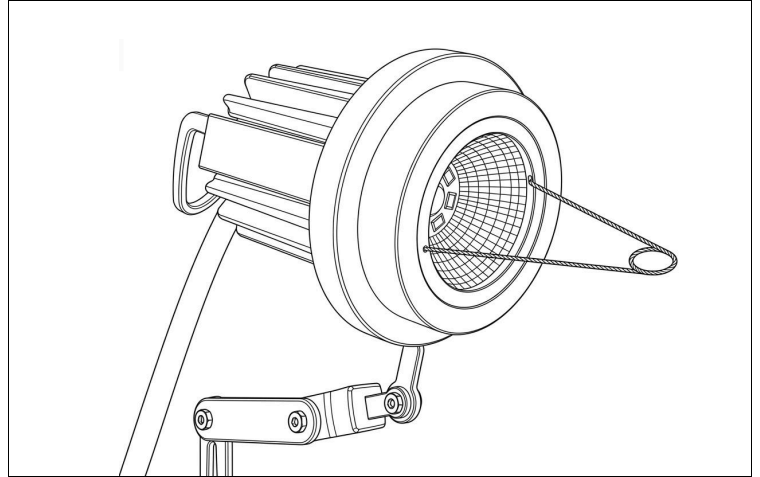
Step 5 – Finishing the Ceiling: a. Use mesh tape to track edges to drywall. b. Apply joint compound and surface, repeat if needed. c. Paint ceiling for seamless integration. d. Skip this step if installing into wood ceiling. e. Optionally install LED tape on the flat surface of the Knife Edge Extrusion.



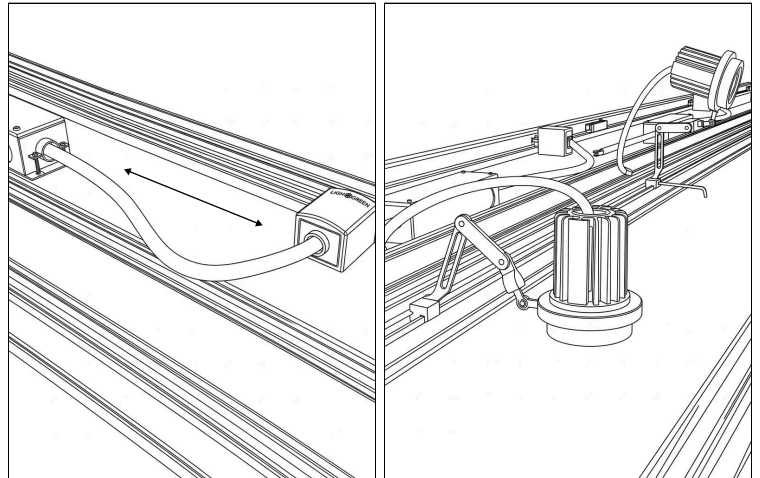
Step 7 – Final Connection: a. Reconnect male and female connector ends. b. Ensure all components are properly secured. d. Remove female end from LED connector and connect to driver (Make sure wires are red-to-red & black-to-black).



Step 9 – Final Check: a. Restore power. b. Test system functionality. c. Confirm system is operating correctly.



Step 6 – Assembling the Lighting Components: a. Remove retaining ring and feed lamp wires through assembly. b. Install LED module into position. c. Stack lenses and diffusers before securing the ring. d. If unassembled, remove plastic cover from pendant adapter. e. Feed black and white wires through adapter and secure cover.



Step 8 – Installing the Arms and Adapter: a. Insert pendant adapter into electrified channel by pulling the outer shell of the adapter towards you. b. Slide into position and twist to lock and release the outer shell. c. Attach knife-edge arms to the track. d. Secure in place and tighten any loose junction points on the arm are using the Allen wrench provided. e. Bend arm into desired position.