



LITETRONICS GL-Series LED Square Garage Light Instruction Manual

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LITETRONICS GL-Series LED Square Garage Light Instruction Manual



WHAT COMES IN THE BOX

- LED Garage Light (1)
- Mounting screws and anchors (4)
- Installation Instructions (1)

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TOOLS NEEDED

- Wire Stripper

- Wire Cutter
- Phillips Screwdriver/drill

SAFETY INSTRUCTIONS AND WARNINGS

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE OBSERVED. READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Litetrionics fixtures must be wired in accordance with the National Electrical Code and all applicable local codes.

Risk of fire or electric shock. Garage Light installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

Be certain electrical power is OFF before and during installation and maintenance.

Garage Light must be connected to a wiring system with an equipment – grounding conductor.

Make sure the supply voltage is the same as the rated luminaire voltage.

Only the open holes indicated in the photographs and/or drawings may be made or altered as a result of this kit installation. Do not leave any other open holes in an enclosure of wiring or electrical components.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.

Suitable for wet locations.

ATTENTION

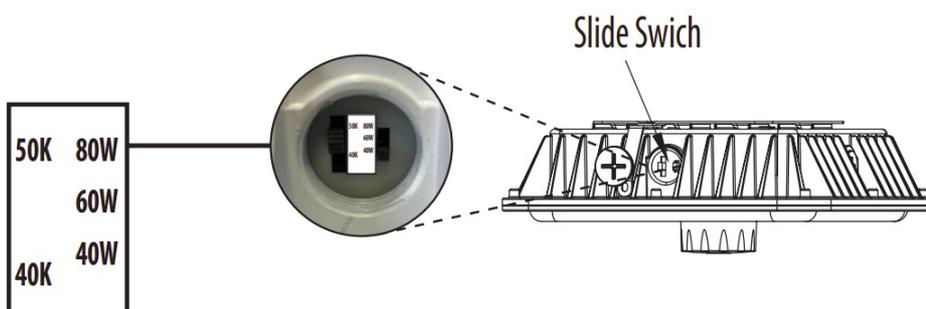
1. Please check if there is any damage during shipping. If so, please contact Litetrionics customer service.
2. Please read the installation instruction carefully to check whether all the accessories are included.
3. After confirmation, install the fixture according to installation steps.

INSTALLATION PROCEDURE

CCT AND WATTS ADJUSTMENT

Unscrew the transparent CCT & Watts selector cap by hand and set the slide switches to the appropriate positions. **(Figure 1)**

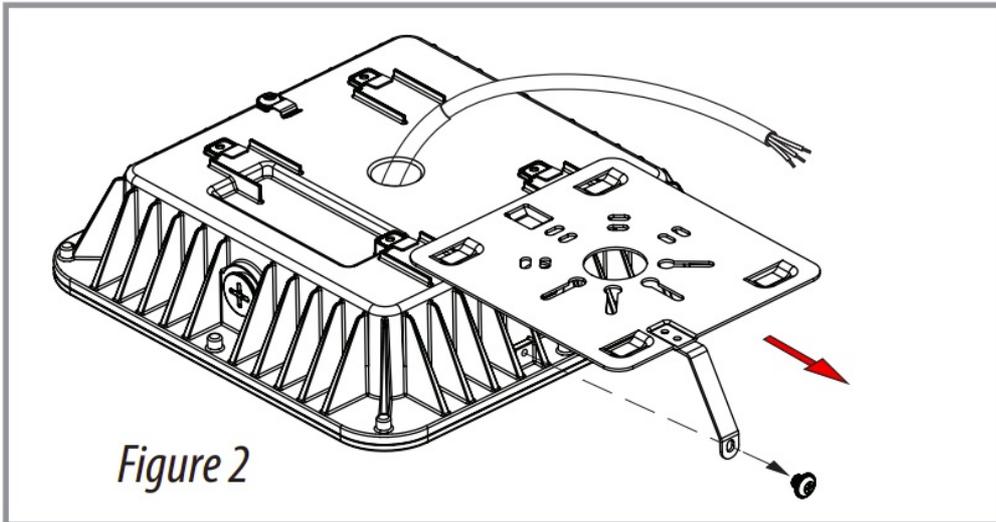
CCT & WATTS SLIDE SWITCH SETTINGS



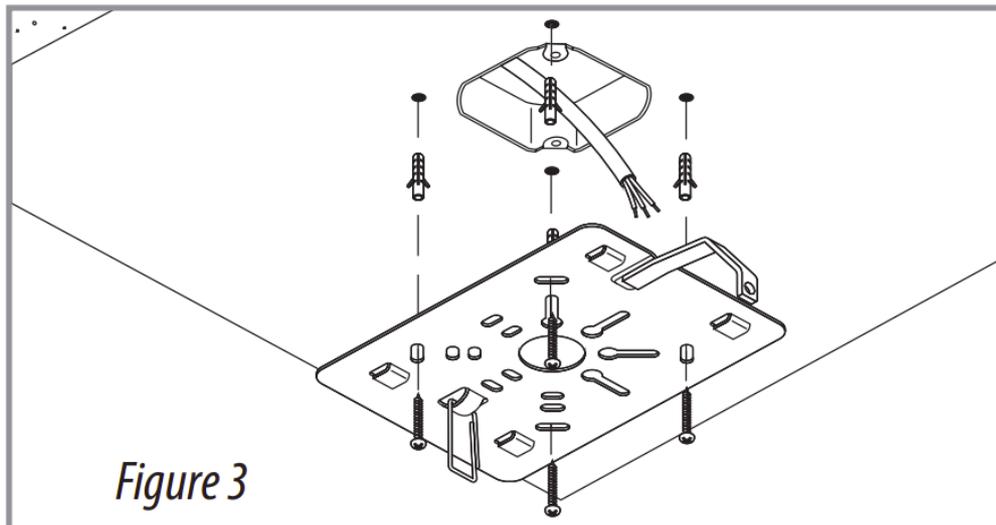
Note: CCT default setting set to 4000K. Watts default setting set to 80W.

A. SURFACE MOUNT INSTALLATION

1. To get started, turn off the power at the circuit breaker. Then, loosen the screw on the side of the housing and pull out the connecting plate. **(Figure 2)**



2. Fix the connecting plate onto the ceiling and put the wire through center hole using the mounting screws and anchors included. **(Figure 3)**



3. Buckle the connecting plate into the clips and let it hang to connect the wires as shown. **(Figure 4)**

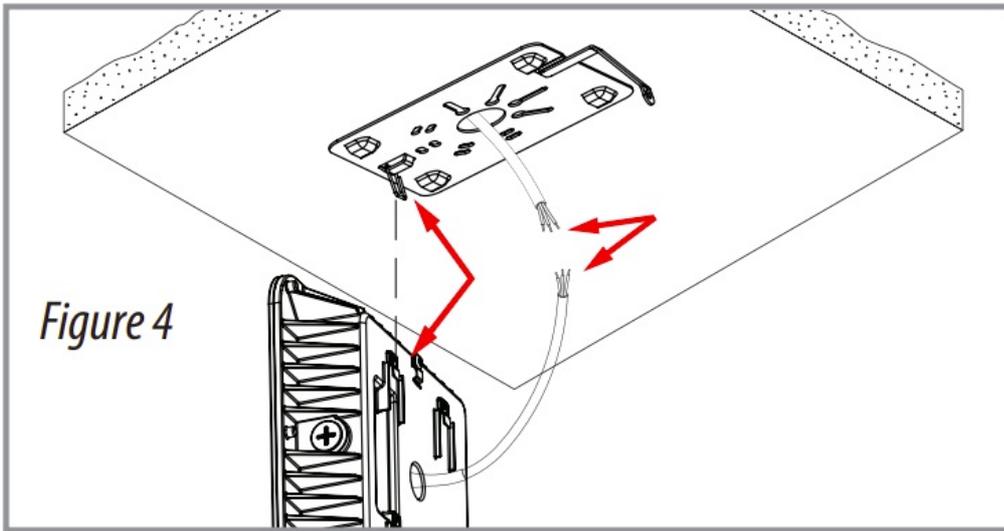
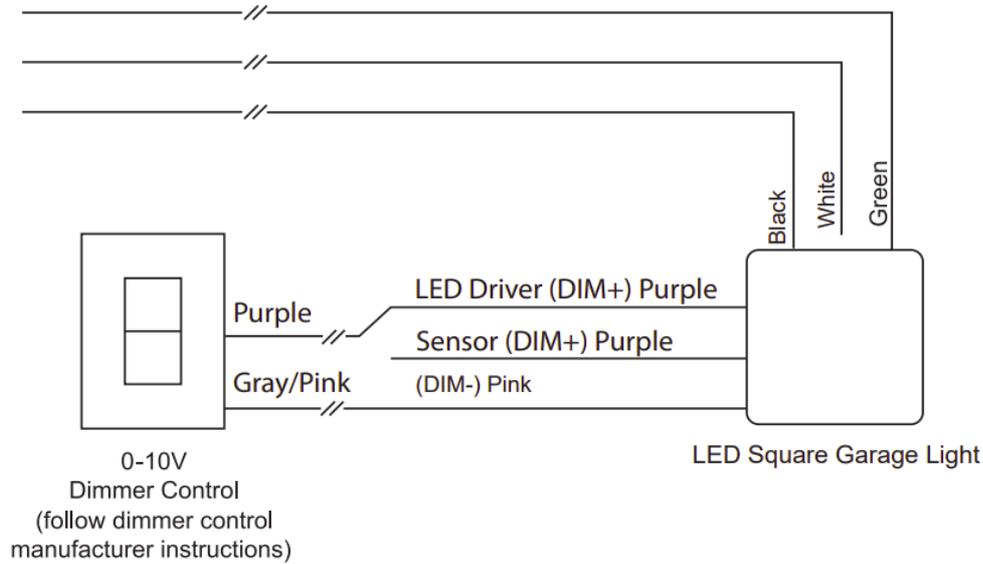


Figure 4

Wiring Diagram



4. Slide lamp back into the connecting plate and fix the screw that was removed in step two. **(Figure 6)**
5. Restore the power

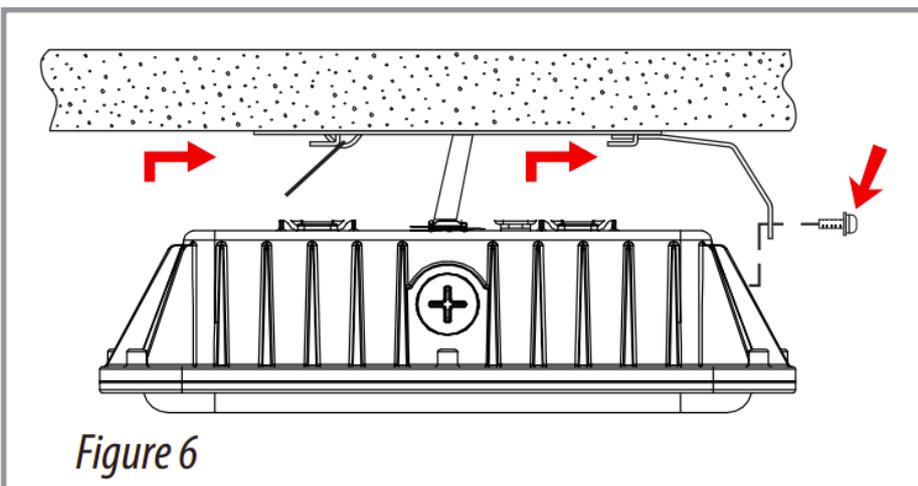
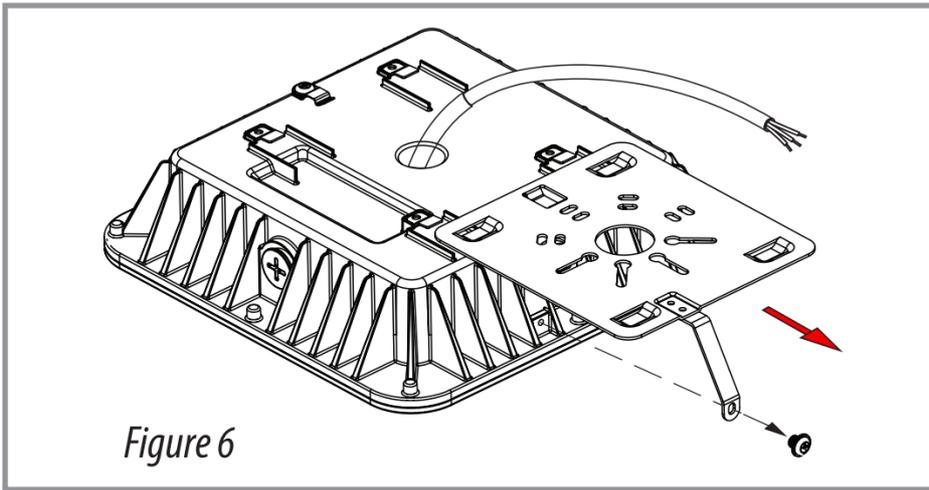


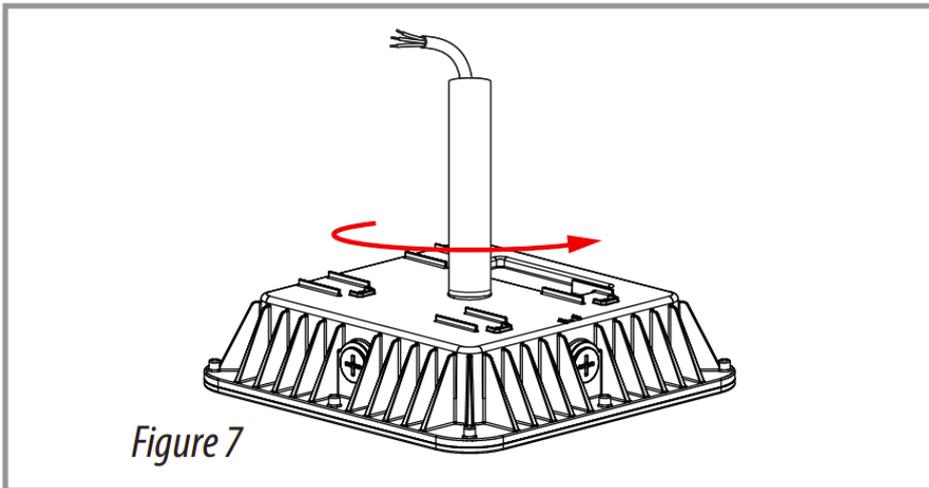
Figure 6

B. PENDANT MOUNT INSTALLATION

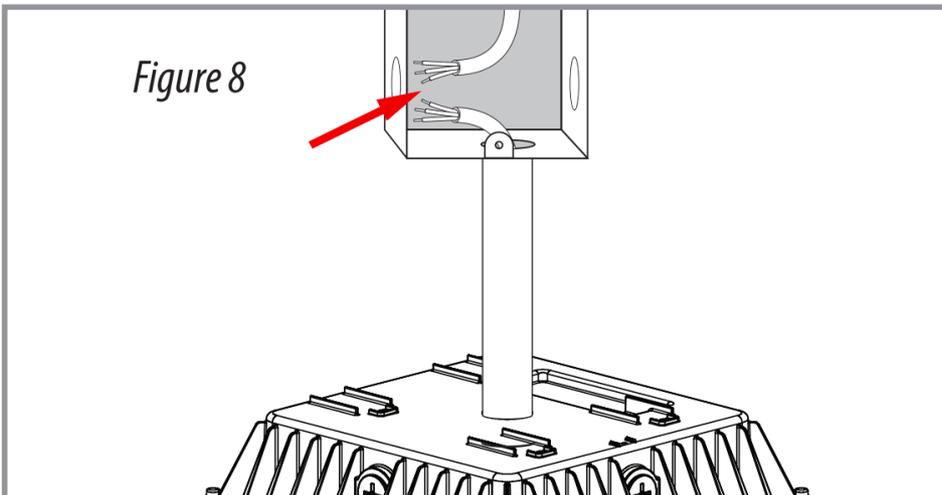
1. To get started, turn off the power at the circuit breaker. Then, loosen the screw on the side of the housing and pull out the connecting plate. **(Figure 6)**



2. Route the wire through conduit pipe. Screw the lamp and conduit pipe together tightly. **(Figure 7)**



3. Connect the wires as per wiring diagram (Figure 5) and make connections as shown in **Figure 8**.



4. Restore the power.

Thank you for choosing
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The information and product specifications contained in these instructions are based upon data believed to be accurate at the time of printing. This information is subject to change without notice and without incurring liability.

If you have questions regarding specific product details, please contact us at 800-860-3392 or via email at customerservice@litetronics.com.

To check for an updated version of these instructions, please visit www.litetronics.com.

6/16/23 – V1.4



Documents / Resources

	<p>LITETRONICS GL-Series LED Square Garage Light [pdf] Instruction Manual GL-Series LED Square Garage Light, GL-Series, LED Square Garage Light, Square Garage Light, Garage Light, Light</p>
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References

- [Commercial Lighting Company | LED Lighting Solutions](#)
- [User Manual](#)