## PREPARATION

Before beginning installation of the product, make sure all parts are present. If any part is missing or damaged, do not attempt to assemble, install or operate the product.

Estimated Assembly Time:10 Minutes Rated:120V 60Hz 100W 0.95A





## SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product 1. A WARNING: RISK OF SHOCK

House electrical current can cause painful shock or serious injury unless handled properly. For your safety, always remember to:

-Turn off the power at the fuse or circuit breaker box before you install the shop light

2. This shop light is designed for using in a circuit protected by a fuse or circuit breaker. This shop light is intended to be installed directly beneath a ceiling-mounted receptacle and any excess cord should be kept out of the workspace. It is also designed to be installed in accordance with local electrical codes. If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and consult your electrical code.

3.Account for small parts and destroy packing material, as these may be hazardous to children.

4. A WARNING: RISK OF INJURY

Do not open shop light. No serviceable parts inside.

5.A WARNING: RISK OF FIRE

Most dwellings built before 1985 have a supply wire rated 60°C. Do not overload the circuit and wiring. Consult a qualified electrician.

6. A This device complies with part 15 of the FCC Rules. Operation is subject to the following 2 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. Note: 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 frequency 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.

7 Not for use with dimmers

8. This portable luminaire has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use an extension cord unless plug can be fully inserted. Do not alter the plug.

### LIMITED WARRANTY

For 5 years from the date of purchase, this product is warranted for the original purchaser to be free from defects in materials and workmanship through normal use. In order to obtain this service, please return this item to the place of purchase with valid proof of purchase and the defective product will be replaced at no charge. This guarantee gives you specific legal rights, and you may have other rights that vary from state to state.

This shop light was carefully packed and thoroughly inspected before leaving our factory.

## HANGING INSTALLATION

1. Turn off the power at the fuse or circuit breaker box before you install the shop light.

2.Install Screw hooks(C) into ceiling (see warning below). (Recommend the 2 plastic wall anchors be used if mounting onto plaster board). See Figure 1.

A WARNING: Screw hooks(C) are for mounting onto wood ceiling or a plaster board surface(Recommend minimum 3/8" thick). Install each Screw hooks(C) or other mounting/hook option exactly 45.67 inches apart. Check to make sure the hold is secure and appropriate for the weight of the shop light. Never hang on the shop light or hang any object from the shop light. A WARNING: DO NOT INSTALL on radiant-heating ceilings.

A WARNING: DO NOT INSTALL directly over a heat source (stove, etc.)

A WARNING: These hooks are to engage the steel wire lanyard only and not the electric cord.

3.Slide the steel wire lanyard(B) through the openings on the top of the channel of the shop light assembly (A).With pliers crimp both ends of the hook. See Figures 2.

4.Attach the steel wire lanyard(B) to the screw hooks (C) or other hook type appropriate for your ceiling. .After the shop light is hanging, check for secure mounting. See Figures 3.

5. Adjust the rotating assembly to the desired lighting Angle. (Adjustment Angle range: -90° to 180°). See Figure 4. 6.After ensuring that the installation is complete and safe, insert the plug into a 120V 60Hz polar socket. (The one cable ties can be used to secure excess cord to the steel wire lanyard.)

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## **OPTIONAL FLUSH MOUNT INSTALLATION**

1. Turn off the power at the fuse or circuit breaker box before you install the shop light. 2.Install M4×25 screws(G) and M4×3 nuts(I) on the plastic mounting plate and ensure that the screw head is 0.1"~0.12" away from the plastic mounting plate. See Figure 6. 3. Secure the plastic hanging plate installed in Step 2 to the ceiling using ST4×30 screws(E). (Recommend the 4 plastic wall anchors be used if mounting onto plaster board). See Figure 7. A WARNING: ST4×30 screws(E) are for mounting onto wood ceiling or a plaster board surface(Recommend minimum 3/8" thick). Install each ST4×30 screws(E) or other mounting/screw option exactly 44.96 inches apart(The screw positioning points on the packaging color box can replace the measuring tool to determine the exact position of the ST4\*30 screw(E), so as to ensure that the two plastic hanging plates are parallel after installation. See Figure 5.). Check to make sure the hold is secure and appropriate for the weight of the shop light. Never hang on the shop light or hang any object from the shop light. A WARNING: DO NOT INSTALL on radiant-heating ceilings A WARNING: DO NOT INSTALL directly over a heat source (stove, etc.). 4.Align shop light to the M4×25 screws(G) and slide to one side to secure it in place. The shop light should be firmly fixed against the screws. See Figure 8.

5.Adjust the rotating assembly to the desired lighting Angle. (Adjustment Angle range: -90° to 180°). See Figure 4. 6.After ensuring that the installation is complete and safe, insert the plug into a 120V 60Hz polar socket.





## (D) (E)-

## LINKING MULTIPLE SHOPLIGHTS

1. Insert the lamp plug of the required link into the socket of the previous lamp. A WARNING: The maximum number of connected lamps is 4, and the maximum current is 2.85A A WARNING: Do not link other electrical appliances.





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