1000 Watt High Pressure Sodium Light with External Ballast - 130,000 Lumens

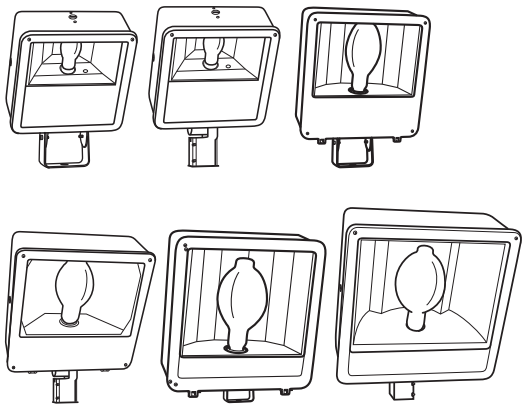
Instruction Manual

IMPORTANT: READ BEFORE REMOVING FIXTURE FROM CARTON.
RETAIN FOR FUTURE REFERENCE

SAFETY: This fixture must be wired in accordance with the NATIONAL ELECTRICAL CODE and applicable local codes and ordinances. A person familiar with the construction and operation of the product and the hazards involved must install this product. A qualified licensed electrician should complete all work. Proper grounding is required for safety.

WARNING: Make certain power is OFF before installing or maintaining fixture.

RISK OF INJURY: Fixture may become damaged and/or unstable if not installed properly.



TRUNION

MOUNTING - For floodlights supplied with a trunion mount to any surface, with 5/16" bolts you provide. Make sure the fixture is securely fastened.
AIMING - Remove small position-lock screw. Loosen adjustment bolt and adjust the fixture to the desired position. Tighten adjustment bolts securely (10ft/lbs). Reinsert small position lock screw.
NOTE:Remove drain hole plugs after installation. If fixture is aimed upward, remove the (2) drain holes in the back (of housing). If aimed downward, remove the (2) in the front (of housing).

SLIPFITTER

MOUNTING - For floodlights supplied with a slipfitter mount slipfitter over tenon (after wiring process). Securely tighten two allen head set screws.
Slipfitter is designed to fit over 2 3/8" tenon or pipe.
AIMING - Remove side adjustment panel by removing locking screws. Loosen adjustment bolt and adjust the fixture to the desired position. Tighten adjustment bolt. Replace side adjustment panel and replace screws.
NOTE:Remove drain hole plugs after installation. If fixture is aimed upward, remove the (2) drain holes in the back (of housing). If aimed downward, remove the (2) in the front (of housing).

WIRING

Use Supply wire (3' SJO cord supplied) rated for 90°

1. Turn off electrical supply at the breaker.
2. Follow all local electrical codes for wiring and grounding requirements.
3. Check to make sure that the supply voltage to the fixture is compatible with the remote ballast.
4. Connect the white fixture wire with white service wire.
5. Connect the black fixture wire to the black service wire.
6. Connect the green fixture wire to the ground wire.
7. Make sure all connections are secure using approved connecting devices.

LAMP SERVICE

Turn off power supply. Allow the fixture to cool.

1. Loosen door frame screws and open front of housing.
2. Remove old lamp by unscrewing counter clockwise.
3. Install new lamp by screwing clockwise until firmly seated in lamp holder.
4. Close front of housing and secure with screws.

WARNING: Replace only with a lamp of same type and wattage as indicated on the fixture product label.

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-800-369-6671 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.