



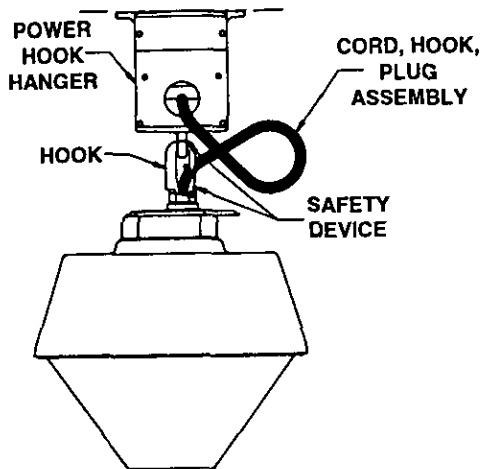
**INSTRUCTIONS FOR INSTALLATION OF
BALANCED PENDANT MOUNT LIGHTWATT[®]
WITH ATTACHED CORD AND PLUG**
Catalog Number Series: LWP-xxxxx-x-CHPx
For Hanging From 20A Twistlock Power Hook Devices

Please Read Thoroughly Before Installing

WARNING: When installing, relamping or otherwise servicing this fixture in any way, observe all precautions usually followed when dealing with high voltage equipment. Disregarding these precautions may result in electrical shock and possible injury to individual servicing the equipment. Never connect or disconnect any component while the power supply is ENERGIZED.

GENERAL INSTRUCTIONS - SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

1. Upon receipt of the fixture, thoroughly inspect it for any freight damage and if it is found, the carrier should be notified and held accountable.
2. Make sure supply line voltage being used is the same as that specified on the fixture nameplate.
3. All installations and wiring should be per National Electrical Code (N.E.C.) and local rules and regulations.
4. It is not necessary to remove lens to install or wire fixture.



1. Fixture shipped with cord, plug and support hub assembly electrically attached to fixture housing by cord wires.
2. Check electrical connections to ensure a completed circuit and electrical safety.
3. Place hub into top housing casting. Rotate to engage flanges on hub.
4. Tuck connected wires into top housing casting.
5. Bring cover and locknut down onto hub. Loosely thread locknut onto hub threads.
6. Lift fixture slightly by hook center to check balance. Slide hub in top casting to balance fixture, if necessary.
7. Tighten locknut on hub to lock cover and hub in place.
8. Hang fixture from mounted power hook.
9. Engage safety devices on power hook or hook to prevent accidental disengagement.
10. Twist plug into power hook receptacle to engage supply power.

RELAMPING FIXTURE

1. Check to make sure the HID lamp to be installed is the correct type and wattage for the fixture. Important information regarding lamp type and wattage is given on the ballast housing label.
2. Insert lamp into socket and hold socket while threading lamp until tight.
3. Wipe fingerprints and other dirt off the lamp.

MAINTENANCE AND CLEANING

1. Periodically brush the dust off of the horizontal surfaces of the ballast housing and clean the refractor and reflector with a mild, non-abrasive soap, water or glass cleaner using a clean soft cloth.
2. Try to maintain a group or section cleaning and relamping program to maximize the lumen output of the fixtures and optimize the cost per lumen.
3. CAUTION: Do not perform routine maintenance or cleaning while the fixture is energized.

TROUBLESHOOTING A NON-OPERATING FIXTURE

1. Make sure that a proper lamp is installed and that it is not old and worn out.
2. Check the line voltage at the fixture to see if it is correct and within tolerance.
3. Check to see if fixture is wired properly to the incoming power leads.
4. Check to see if the fixture is grounded properly.
5. If all the above have been checked, and the fixture does not operate properly, contact your local Hubbell representative, distributor or agent for further troubleshooting suggestions and techniques and/or to begin the process of warranty return.



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ORIGINAL DRAWING

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