AURORALIGHT

REQUIRED TOOLS:

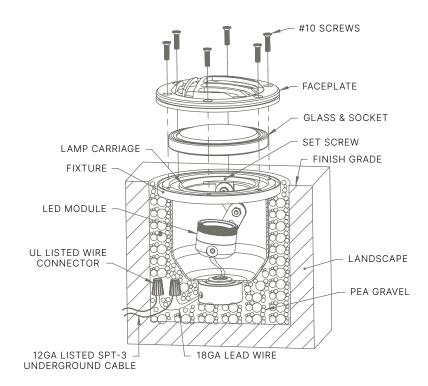
3/32 Allen Key (Included) Philips Head Screwdriver Wire Cutter / Stripper

LIGHTHAUS INSTALL GUIDE

IGR550505 / IGR550605

INSTRUCTIONS:

- To prevent electrical shock, disconnect transformer from electrical supply and make sure power supply is completely off before installation. Fixtures should always be installed by a licensed electrician.
- Remove the #10 screws from the faceplate using a Philips head screwdriver then remove the faceplate, glass, and gasket from the fixture.
- Adjust the aiming of the light by rotating the LED Module and/or loosening the set screw on the lamp carriage to swivel (see figure).
- 4. Ensure the gasket is clean, then return the glass, gasket, and faceplate. Verify they are correctly centered then install the 6 x #10 screws and tighten down in a star pattern.
- **5.** Dig a hole approximately 8" in diameter x 8" deep. Fill the bottom of the hole with **pea gravel** for water drainage and a secure base. Lightly pack it down in the hole.
- 6. Place the light in the hole. The fixture should be plumb and the faceplate at the desired height according to surrounding landscape. Leave some room for back fill.
- 7. Separate the 2-conductor **18GA lead wires** by pulling apart to desired length. Strip about ½" of insulation off the ends.
- Connect the 18GA lead wires to 12GA underground supply cable using UL listed connectors suitable for underground burial or wet location (see figure for configuration).
- Underground supply cable for power supply to this luminaire shall be SPT-3 Underground Low Energy Cable.
- 10. Back fill the area around the fixture with pea gravel and lightly pack it in/down. Fill any remaining area with soil until the faceplate is the only thing visible.
- P. 760.931.2910
- E. techsupport@auroralight.com
- O. 2742 Loker Ave. W Carlsbad CA 92010
- W. www.auroralight.com



TIP: Small gauge cable is vulnerable to damage in the landscape; Protect by routing in close proximity to the luminaire or adjacent to concrete slab or similar structure. Do not over tighten.

WARNING: Luminaire must be installed in accordance with local codes and the National Electrical Code (NEC). Failure to do so may result in serious injury and or damage to the luminaire.

WARNING: Risk of electric shock. Install per NEC Code 680.22(B (6), if listed low voltage luminaires are to be located near a pool, spa or fountain.

AURORALIGHT

3/32 Allen Key (Included) Wire Cutter / Stripper

LIGHTHAUS INSTALL GUIDE (CPK004305)

IGR550105 / IGR550205 / IGR550305 / IGR550405 / IGR550505 / IGR550605

INSTRUCTIONS:

- 1. To prevent electrical shock, disconnect transformer from electrical supply and make sure power supply is completely off before installation. Fixtures should always be installed by a licensed electrician.
- 2. Set the CPK assembly on a level surface and secure it using the 4x 1/4" holes (screws not included) or in another manner that will keep it secured during the concrete pour (see figure).
- 3. Push the conduit into the correct side holes and ensure any unused holes are plugged (PVC solvent cement by other recommended for attaching conduit/plugs).
- 4. Insert the temporary cardboard cover into the grade height adjustable collar to prevent poured concrete from entering into the CPK (see figure).
- 5. Adjust the grade height adjustable collar to the finish grade level by loosening the set screws and sliding it up or down on the cpk base. Tighten set screws down when done (see figure).
- 6. Pour the concrete, let it cure, then remove the cardboard cover.
- 7. Separate the 2-conductor 18GA lead wires by pulling apart the ends approximately 10". Strip about ½" of the insulation off the ends (see figure).
- 8. Connect the 18GA lead wires to the main supply cable using UL listed connectors suitable for the location. Neatly place the excess wire and connectors down in the cpk base.
- it stops to fully seat.

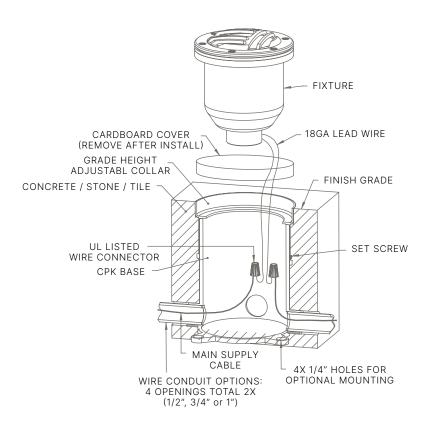




E. techsupport@auroralight.com

O. 2742 Loker Ave. W Carlsbad CA 92010

W. www.auroralight.com



TIP: Small gauge cable is vulnerable to damage in the landscape; Protect by routing in close proximity to the luminaire or adjacent to concrete slab or similar structure. Do not over tighten.

WARNING: Luminaire must be installed in accordance with local codes and the National Electrical Code (NEC). Failure to do so may result in serious injury and or damage to the luminaire.

WARNING: Risk of electric shock. Install per NEC Code 680.22(B (6), if listed low voltage luminaires are to be located near a pool, spa or fountain.