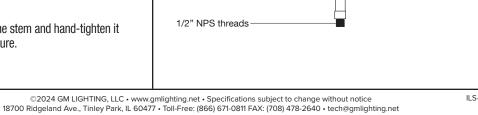
T I R R A D I A R[™] L A N D S C A P E

INSTALLATION INSTRUCTIONS PATH LIGHTS MODEL: ILS-P201-AB

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READ BEFORE YOU START THIS LUMINAIRE IS TO BE INSTALLED IN ACCORDANCE WITH LOCAL CODES AND THE NATIONAL ELECTRIC CODE (NFPA70). FAILURE TO FOLLOW THESE CODES AND INSTRUCTIONS MAY RESULT IN SERIOUS INJURY, PROPERTY DAMAGE AND VOID THE WARRANTY. THESE INSTRUCTIONS DO NOT COVER ALL TYPES OF INSTALLATION AND MOUNTING, OPERATION OR MAINTENANCE. WARNING! - HOT	TOOLS/SUPPLIES NEEDED: • GM Lighting G4 LED series lamp • Direct-burial connectors • Low voltage direct burial cable • Wire cutters/strippers • Hammer • Wooden Board • Shovel	 PARTS INCLUDED: ILS-P201-AB: Light fixture ILS-P201-AB: Fixture hat (screw located inside hat) ILS-A100P: Fixture stake
THE LUMINAIRE, LENS, AND SURROUNDING METAL COMPONENTS CAN BECOME VERY HOT DURING OPERATION, POSING A BURN RISK. AVOID INSTALLING FIXTURES IN AREAS ACCESSIBLE TO CHILDREN, ESPECIALLY WHEN USING HIGH-WATTAGE LAMPS, AND KEEP FLAMMABLE MATERIALS CLEAR OF THE UNIT. ALWAYS ALLOW THE FIXTURE TO COOL COMPLETELY BEFORE HANDLING OR PERFORMING MAINTENANCE.	 IMPORTANT SAFETY GUIDE: It is recommended to use a qualified electrician for installation or maintenance Use only low-voltage landscape power supplies (≤300W, 25A, 15V). Use G4 LED lamps (≤4W max). Only use wire connectors suitable for direct burial and outdoor use. Position the low voltage cable and wire connectors within 6 inches (15.2 cm) from a building structure, a luminaire or fitting. Low voltage cable is intended for shallow burial - less than 6 inches (15.2 m) 	
DO NOT INSTALL WITHIN 10 FEET (3M) OF POOLS, SPAS, OR FOUNTAINS. TURN POWER OFF BEFORE INSTALLING OR SERVICING COMPONENTS.	FIG. 1 HAT	SCREW INSIDE
INSTALLATION STEPS 1-10 Step 1: Unpack and Verify Parts Remove all components from the packaging and confirm that all necessary parts are included. (FIG. 1)	GLASS LENS	
Step 2: Install the Lamp After removing the harp and glass lens from the ILS-P201 stem, insert the GM Lighting G4 Series lamp (MAX 4W) into the stem socket. Align the lamp's pins with the socket slots and press down gently until the pins are fully seated.	STEM	GROUND STAKE
Step 3: Attach the Hat	1/2" NPS threads	¥

Place the ILS-P201 Hat onto the stem and hand-tighten it by twisting clockwise until secure.

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INSTALLATION STEPS

Step 4: Position and Insert the Stake

Position the assembled fixture stake at the desired ground location and firmly insert it into the ground. For hard ground, hammer the stake using a board on top to prevent damage. **(FIG. 2)**

Step 5: Feed the Fixture Wire

Insert fixture wire through stake slot or hole. (FIG. 3)

Step 6: Secure the Fixture to the Stake

Align the fixture's 1/2" NPS threads with the stake's opening. Twist the fixture clockwise onto the stake until fully tightened. Confirm the fixture is stable, upright, and properly aligned. (FIG. 3)

Step 7: Bury the Low-Voltage Cable

Bury the main low-voltage cable no deeper than 6 inches (15.2 cm) underground. Keep wire a minimum of 6 inches from building structures (e.g., house, deck).

Step 8: Trim and Manage Cable

Use wire cutters to trim any excess cable, but leave some of slack near the stake for future adjustments or repositioning.

Step 9: Strip and Connect Wires

Separate wires and strip insulation 1/2". Use with direct burial wire nuts or other terminal connectors to secure connections.

Step 10: Power On and Test

Once all connections are secure, turn on the power supply to test operation. When the fixture lights up adjust fixture placement to best control light beam. If not check connections and transformers. **(FIG. 4)**



