

INSTALLATION INSTRUCTIONS FOR IN GROUND RGB + 5-CCT LIGHTS

LED-IGL-FL-5W-RGB+5CCT-ALM-BZ-LV • LED-IGL-FL-5W-RGB+5CCT-ALM-BL-LV



PLEASE READ AND UNDERSTAND THIS ENTIRE MANUAL BEFORE ATTEMPTING TO ASSEMBLE, OPERATE OR INSTALL THE PRODUCT.

Warning:

- ONLY use this fixture on 12-24V AC/DC circuits.
- The maximum load (combined total wattage of all fixtures) should NOT exceed 80% of the total power rating of the transformer.
- The wire is intended for shallow burial (less than 6 inches deep).
- Install ALL fixtures at least 10ft away from pools, spas, or fountains.
- Keep the fixtures away from flammable or combustible materials.
- DO NOT touch the lens, guard, or fixture housing while in use.
- DO NOT operate or install a fixture with missing or damaged parts.
- DO NOT submerge this fixture in water as this may damage it.
- Vertically mount the transformer at least 12 inches above the ground.
- Keep this fixture out of the reach of children under 3 years old.
- DO NOT connect this fixture to electrical systems that DO NOT have grounding

WARNING

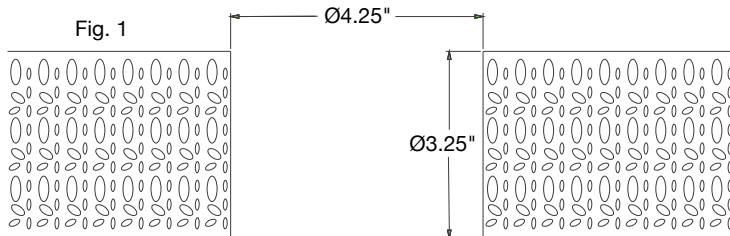
TURN OFF POWER AT THE FUSE BOX OR CIRCUIT BREAKER BEFORE INSTALLING

PACKAGE CONTENT

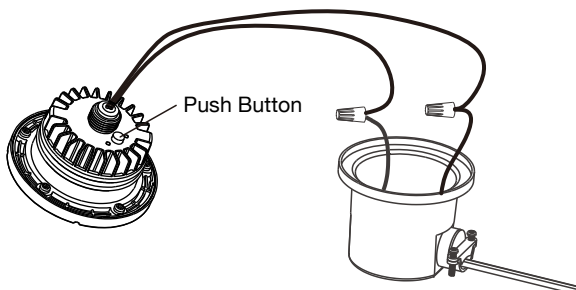
- 1 6W in-ground well lights with shields
- 2 Waterproof wire nuts
- 1 Embedded parts

INSTALLATION

1. Dig a 4.25" wide and 3.25" deep hole. (Fig. 1)



2. Pull the fixture out from the embedded part. Remove the waterproof wire nuts from the embedded part. Then remove enough knockouts to accommodate wires.
3. TURN OFF THE POWER. Pass the power supply through the embedded part. Then, place the embedded part in the hole. Use concrete to fill the gap between the embedded part and the hole.
4. Use waterproof wire nuts to connect the lamp wires with the power supply.
5. Color Selection



Turn on the power, find the push button on the light, you can choose color or change the color by pressing this button.

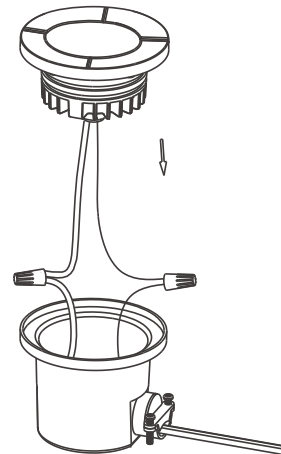
17 SCENE OPTIONS

2700K		RED/GREEN/BLUE	• 2 Second Smooth Color Change
3000K		RED/GREEN/BLUE	• 2 Second Flash Color Change
3500K		ALL COLORS	• 2 Second Smooth Color Change
4000K		ALL COLORS	• 2 Second Flash Color Change
5000K		ALL COLORS	• 2 Second Smooth Color Change
WHITE		ALL COLORS	• 2 Second Flash Color Change
RED		ALL COLORS	• 2 Second Smooth Color Change
GREEN		ALL COLORS	• 2 Second Flash Color Change
BLUE		ALL COLORS	• 2 Second Smooth Color Change
ORANGE		ALL COLORS	• 2 Second Flash Color Change
PURPLE		OFF	
CYAN			

IMPORTANT

Long press 3 seconds at any mode, back to initial mode 3000K

6. Buckle the fixture into the embedded part. Then turn the power back on. (Fig. 2)



CARE AND MAINTENANCE

- Before attempting to clean the fixture, disconnect the power by turning off the breaker or by removing the fuse from the box.
- DO NOT USE ANY CLEANERS WITH CHEMICALS, SOLVENTS OR HARSH ABRASIVES

TROUBLESHOOTING

If all lights are not working properly

- Check if the power is turned on
 - Check to make sure the input voltage is 12-24V
 - Check to make sure that the transformer is properly connected.
- If some lights are not working properly
- Check the wiring, make sure that all connections between the lights and the main power cord are tightened properly.
 - Check the connectors, if any, make sure that connectors work correctly.
- If the lights still do not work after several adjustments, please contact our customer service