



# COLOER COP602B Path Light User Manual

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**COLOER COP602B Path Light**



## Features

- Solid brass construction
- High high-temperature o-ring retention collar provides a weather-tight seal
- Specification grade, beryllium copper socket
- Premium grade direct burial cable
- Anti Moisture connections
- 20W max. halogen
- Light bronze standard finish
- Lifetime warranty



IP65



Wire Lead



Light Source  
(not included)



AC/DC



## Package Contents

1. Shade
2. Stem
3. Stake
4. Wire Connectors

## Product Dimensions



### PLEASE READ BEFORE INSTALLATION

Luminaires must be installed in accordance with the National Electrical Code (NEC) and local codes. Failure to do so will void the warranty and may result in serious injury and/or damage to the luminaire. These instructions do not intend to cover all variations in installation, operation maintenance, or mounting situations.

- INSTRUCTIONS PERTAINING TO A RISK OR FIRE, OR INJURY TO PERSONS
- **IMPORTANT** SAFETY INSTRUCTIONS THE LIGHTED LAMP IS HOT!!
- **WARNING** TO REDUCE THE RISK OF FIRE, OR INJURY TO PERSONS

### SAFETY WARNING

Luminaire can become very hot depending on the lamp wattage used. The lens and metal around the lamp can become hot enough to blister hands. Particular care should be taken not to locate luminaires where small children can reach them if high-wattage lamps are used.

- Turn off/unplug and allow to cool before replacing the lamp.
- Lamps get hot quickly! Contact only switch/plug when turning on.
- Do not touch the hot lens, guard, or enclosure.
- Keep the lamp away from material that may burn.
- Do not touch the lamp at any time. Use a soft cloth. Oil from the skin may damage the lamp.
- Do not operate the luminaire with missing or damaged parts.
- Luminaires shall not be installed within 10 feet(3m)of a pool, spa, or fountain.
- Do not use tungsten halogen lamps unless the luminaire is marked for halogen use.

### Transformer Installation

#### INSTALLATION of TRANSFORMERS:

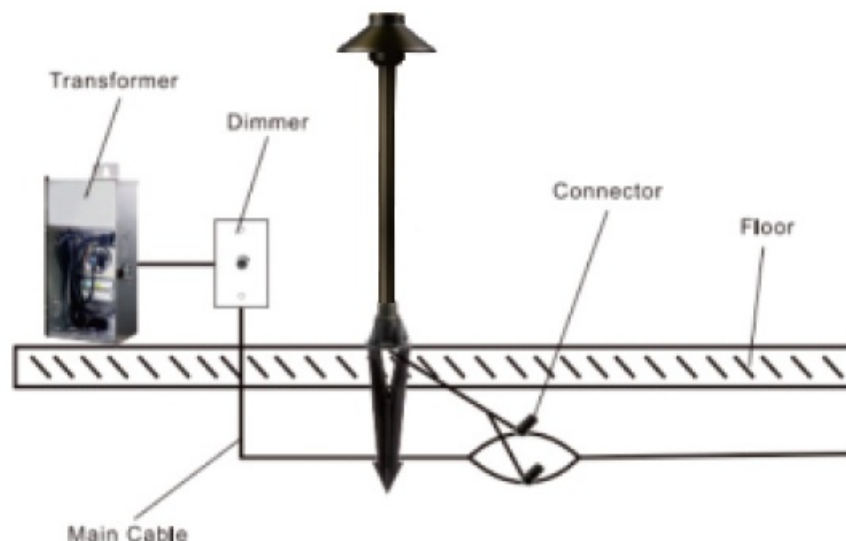
- Remove the hinge-type cover door easily, by pulling up on the enclosure.
- Pull the 6-foot power cord plug out of the enclosure through the block notch, on the right side of the enclosure's

interior.

- Choose a flat and solid wall to mount the transformer. The bottom of the enclosure should be at least 12" above the finish floor with a wire terminal block facing down. The location of the transformer should be less than 6 feet from the 120-volt supply circuit, protected by a class "A" GFCI.
- Align the transformer horizontally and parallel to the finish floor. Mark the top and bottom mounting brackets keyhole slots and predrill holes on marks of keyhole slots. Use the anchor bolts supplied and insert them inside the holes. Secure the transformer's keyhole slots on the top mounting bracket and bottom by using supplied screws into the anchor bolts.

#### **CONNECTION of MAINCABLE to TRANSFORMER:**

- Remove the bottom plate from the transformer
- Use a screwdriver and loosen the COM tap and proper low voltage taps(12,13,14, 15 Volt)on the terminal block in order to connect the main cable.
- Run the main cable. through one of the knockouts of the bottom plate. Separate the wires of the main cable and strip both for about 1"
- Connect one wire to the COM tap and the other to a proper low-voltage tap. Make sure both are fully inserted into the terminal block.
- Secure both wires to both taps by tightening the COM tap and low voltage taps with a screwdriver.
- If the plug-in timer is not used, connect the timer cable to the receptacle inside the enclosure. If photocell is not used, plug-in photocell socket with jumper supplied with transformer.
- Replace the bottom plate and cover door on the transformer.



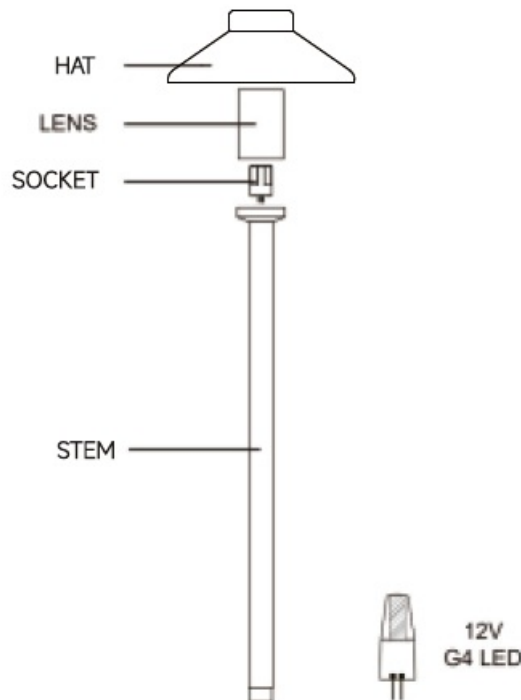
#### **Fixture Installation**

- **Step 1**  
Make sure that the power is turned OFF before installing or servicing this fixture.
- **Step 2**  
Remove the shroud of the fixture and insert the MR16 lamp into the lamp socket.
- **Step 3**
  - Screw the fixture onto the stake. Lay out fixtures at desired locations.

- Any combination of lights is acceptable as long as the total wattage does not exceed 85% percent of the power supply transformer.

- **Step 4**

Remove the sleeves from the pre-stripped lead wire. Use the wire connectors to connect the lead wire to the main power supply cord.



## Care & Maintenance

- Before attempting to clean the fixture, disconnect the power by turning the breaker off or removing the fuse from the box.
- To clean the fixture, use a dry or slightly damp clean cloth.
- DO NOT use any cleaner with chemicals solvents or harsh abrasives.

## Troubleshooting

If all lights are not working properly

- Check if the power is on.
- Make sure the fixture and transformer are connected properly and the photocell is not receiving any light from another light source such as a street light.
- **Note:** There is a 10-second delay when the photocell starts working.
- If partial lights are not working properly Check all connections between lights.

## Warranty

### Lifetime warranty(Fixture only)

We warrant this light fixture against defects in material and workmanship for a lifetime from the date of purchase. If within this period the product is found to be defective in material or workmanship, the product must be returned

with a copy of the receipt as proof of purchase to the original place of purchase. The retailer will, at its option, repair, replace, or refund the purchase price to the original purchaser. Warranty does not include damages due to misuse, accidents, improper handling and/or installation, incidental, or consequential damages. As some states do not allow exclusions or limitations on the implied warranty, the above exclusions and limitations may not apply. This warranty gives you specific rights and you may also have other rights that vary from state to state.

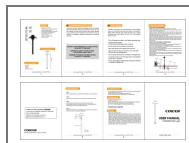
## Contact Information

### THANK YOU FOR CHOOSING COLOER

If you have any installation problems or need help

- **Call us!** (626) 699-4666
  - **Please do not hesitate to contact us:**  
[customersupport@coloer.com](mailto:customersupport@coloer.com).
  - (626) 699-4666
  - 3979 East Guasti Rd Unit A, Ontario, CA 91761.
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## Documents / Resources



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COP602B Path Light, COP602B, Path Light, Light

## References

- [User Manual](#)