

Outside Wall Light B

GLI-OWLB

INSTALL AND MAINTENANCE MANUAL

WARNING

1. Read all instructions.
2. Install in accordance with national and local electrical code regulations.
3. This product is intended to be installed and serviced by a qualified, licensed electrician.
4. Turn off electrical power before installing or servicing luminaire in any way.
5. To reduce the risk of fire and overheating, make sure all connections are tight.



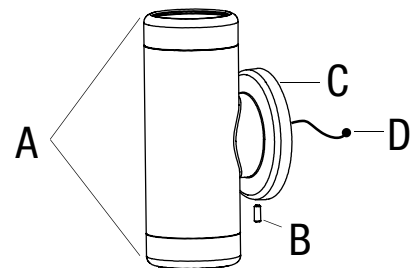
**May result in serious injury or death.
Turn power OFF at circuit breaker
prior to installation or servicing.**

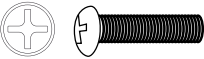

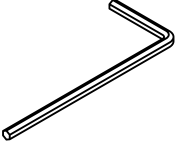
WARNINGS AND CAUTIONS

- **Electrical Safety:** Disconnect power at the circuit breaker before installation or maintenance to avoid electric shock.
- **Qualified Personnel:** Installation must be performed by a licensed electrician in compliance with local codes.
- **Voltage Verification:** Ensure the supply voltage matches the fixture's specifications to prevent damage.
- **Dimming:** Do NOT wire to dimming switch.
- **Secure Mounting:** Verify that the mounting surface or structure can support the weight of the fixture.
- **Wiring Precautions:** Ensure all wiring connections are properly insulated and secure to prevent hazards.
- **Environmental Conditions:** Suitable for both indoor and outdoor use. Ensure the installation environment is free corrosive substances.
- **Avoid Exposure:** Do not install the fixture in areas prone to prolonged submersion or extreme environmental conditions unless specifically rated for such use.
- **Apply Caulking:** Caulk the top and sides of the fixture where it meets the wall with weather-resistant sealant. Leave the bottom uncaulked for drainage.

COMPONENTS

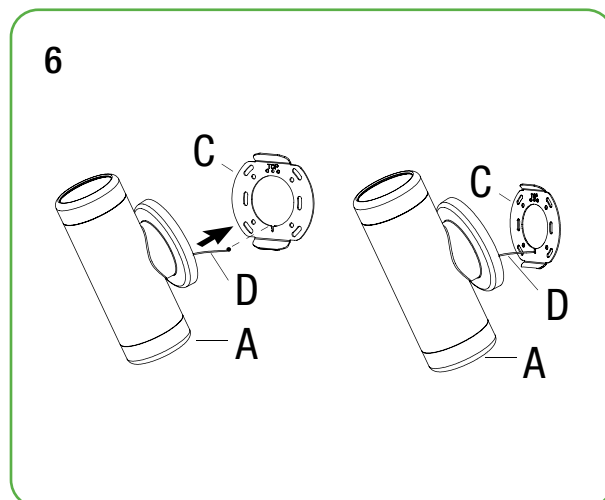
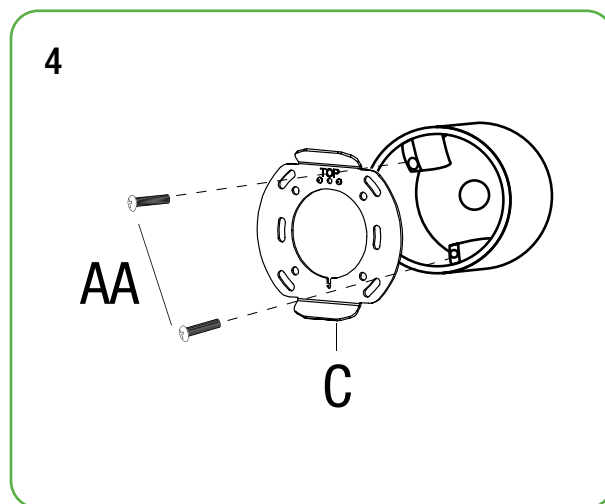
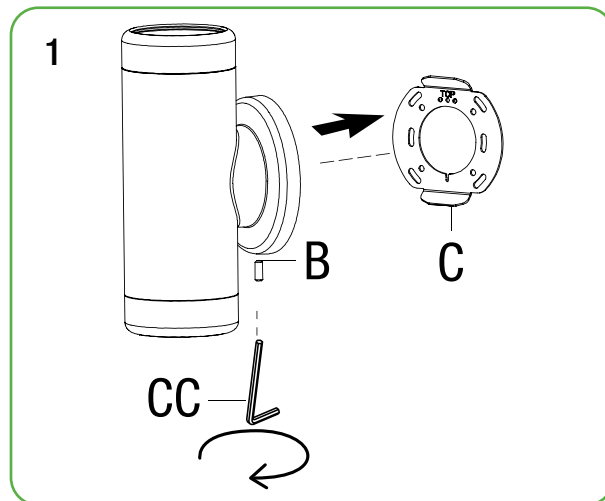
CODE	A	B	C	D
DESCRIPTION	Light heads & fixture	Mounting bracket tightening bolt (pre-installed)	Mounting base with gasket (pre-installed)	Hanger wire for easy installation (pre-installed)
QUANTITY	1	1	1	1



CODE	AA	BB	CC
PICTURE			
DESCRIPTION	#8-32 x 3/4" Philips mounting bracket screw	Wire nut	Allen key
QUANTITY	2	3	1

MOUNTING

1. Loosen the pre-installed mounting bracket tightening bolt (B) using the allen key (CC) to detach the mounting bracket (C) from the back of the fixture (A). Do not fully remove the bolt—unscrew just enough to slide the plate off.
2. Feed the junction box wires through the large center hole in the mounting bracket (C).
3. Align the holes of the mounting bracket (C) with the holes on the junction box.
4. Secure the mounting bracket (C) to the junction box using two #8 screws (AA), ensuring compatibility with the junction box hole size.
5. Verify that the “TOP” arrow on the mounting bracket is pointing upwards before fully tightening the screws.
6. Place the ball-shaped end of the hanger wire (D) into the small groove located at the bottom of the center hole on the mounting bracket (C), ensuring it sits securely in place.



GLI-OWLB Outside Wall Light B Installation Instructions

7. Connect the wires as follows:
 - **Black:** Live/Hot
 - **White:** Neutral
 - **Green:** Ground
8. Ensure all connections are properly insulated and neatly tucked into the junction box.
9. Place the light fixture (A) onto the mounting plate (C), ensuring that the top sloped groove on the mounting plate aligns and rests securely on the top sloped groove on the back of the fixture.
10. Insert the tightening bolt (B) through the hole at the bottom of the fixture and tighten until it presses firmly against the mounting bracket, securing the fixture in place.
11. Caulk the top and sides of the fixture where it meets the wall with weather-resistant sealant. Leave the bottom uncaulked for drainage.
12. If mounting the fixture (A) to an external surface-mounted junction box, also apply caulking inside the fixture before securing it to the mounting plate.

