

BULLET2X12 INSTALLATION INSTRUCTIONS

RAB
LIGHTING

Thank you for buying RAB lighting fixtures. Our goal is to design the best quality products to get the job done right. We'd like to hear your comments. Call the Marketing Department at 888-RAB-1000 or email: marketing@rabweb.com



IMPORTANT

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

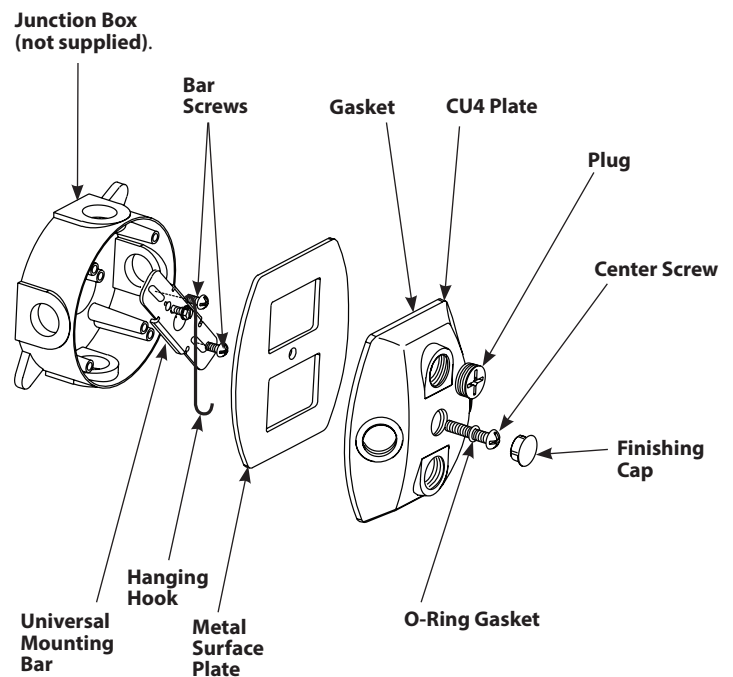
WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

CAUTION: For proper weatherproof seal, apply weatherproof silicone sealant around the edge of the Junction Box. This is especially important with an uneven wall surface. Use silicone sealant on all plugs and unused conduit entries.

FIXTURE MOUNTING

Two BULLET12 heads come pre-wired and assembled on **CU4 plate**, allowing for mounting on round, rectangular or octagonal surface or recessed junction boxes. Apply weatherproof silicone sealant around the edge of the **Junction Box (not supplied)**. This is especially important with an uneven wall surface.

1. Attach the **Universal Mounting Bar** with the screws provided to the **Junction Box**. In case of surface mount junction box, use with the **Metal Surface Plate**.
2. Use the 'S' shaped hands free **Hanging Hook** to hold the **CU4 Plate** during wiring.
3. Bring power leads and BULLET12 head leads into **Junction Box**.
4. Strip off at least 1/2" of insulation from all leads, and insert through openings in **Metal Surface Plate** (if used).
5. Attach ground wire to grounding screw on **Junction Box**. Complete wiring as shown in wiring diagram section.
6. Align **Gasket**, **CU4 Plate** and **Metal Surface Plate** (for use with surface mounted junction boxes) to ensure proper seal.
7. Tighten **Center Screw** (make sure **O-Ring Gasket** is on the screw) to attach **CU4 plate** to the box. Check that the **Gasket** is fully sealed.
8. Insert plastic **Finishing Cap** in the center of the **CU4 Plate** for a weatherproof seal. Use silicone sealant on all plugs and unused conduit entries.
9. Aim BULLET12 heads in the desired direction and tighten locknut and arm screw.



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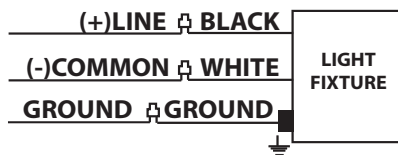


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ON-OFF WIRING

Operates only at 120V, 60 Hz. Fixture can be dimmed with most forward phase incandescent dimmers. For list of compatible dimmers see www.rablighting.com.

1. Connect the black fixture lead to the (+) LINE supply lead.
2. Connect the white fixture lead to the (-) COMMON supply lead.
3. Connect the GROUND wire from fixture to supply ground.



TROUBLESHOOTING

1. Check that the line voltage at fixture is correct. Refer to wiring section.
2. Check the fixture is grounded properly.

CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

1. Clean lens & fixture with non-abrasive cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.
3. Keep leaves and debris out of hood.

Patent: US: D747,525; CA (D) RAB Lighting Inc; CN: ZL201430359253.9; MX: 45200; TW: D171128, D173134

Note: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation, operation or maintenance.