

BULLET12 INSTALLATION INSTRUCTIONS



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.

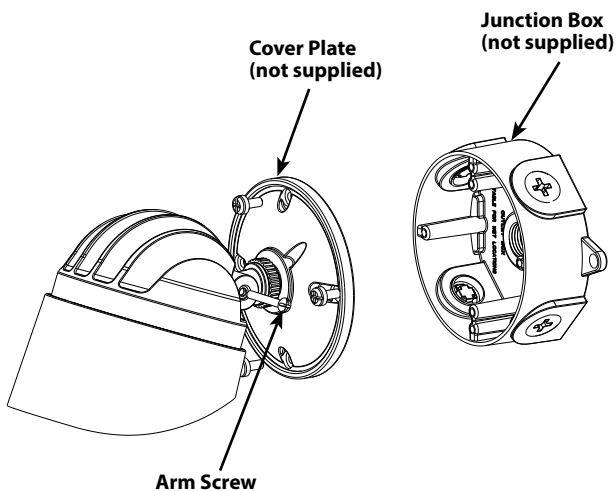
WARNING: Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.

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 or teflon tape around the thread of the arm.

WALL MOUNTING

Mount to a weatherproof **Junction Box (not supplied)** and **Cover Plate (not supplied)** as shown. Apply weatherproof silicone sealant around the edge of the Junction Box. This is especially important with an uneven wall surface.

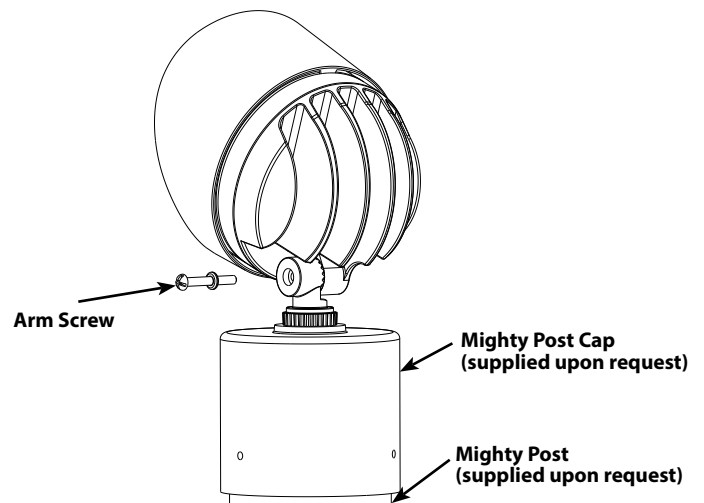
1. Thread fixture into **Cover Plate**. Use silicone sealant or teflon tape around the thread of the arm.
2. Connect wires as shown in the wiring section.
3. Attach **Cover Plate** to **Junction Box**.
4. Aim fixture in the desired direction and tighten locknut and **Arm Screw**.



GROUND MOUNTING

Mount to a **Mighty Post** (RAB Cat# MP19) as shown.

1. Thread fixture into **Mighty Post Cap (supplied upon request)**. Use silicone sealant or teflon tape around the thread of the arm.
2. Connect wires as shown in the wiring section. Push all wires inside the **Mighty Post (supplied upon request)**.
3. Place **Mighty Post Cap** on the **Mighty Post**.
4. Aim fixture in the desired direction and tighten locknut and **Arm Screw**.



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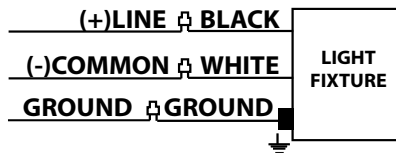


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ON-OFF WIRING

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.
3. If sensor is connected, check if it is working properly.

CLEANING & MAINTENANCE

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

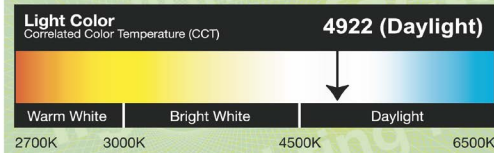
1. Clean lens & fixture with non-abrasive cleaning solution.
2. Do not open fixture to clean the LED. Do not touch the LED.
3. Keep leaves and debris out of hood.

BULLET12
5000K



Light Output (Lumens)	957
Watts	13
Lumens per Watt (Efficacy)	73

Color Accuracy	84
Color Rendering Index (CRI)	



All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

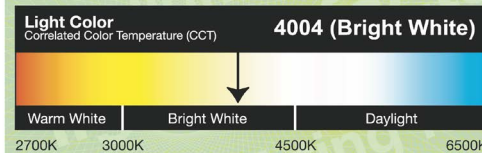
Registration Number: WVMA-4OY7AN (4/17/2014)
Model Number: BULLET12
Type: Luminaire - Directional

BULLET12N
4000K



Light Output (Lumens)	832
Watts	13
Lumens per Watt (Efficacy)	64

Color Accuracy	84
Color Rendering Index (CRI)	



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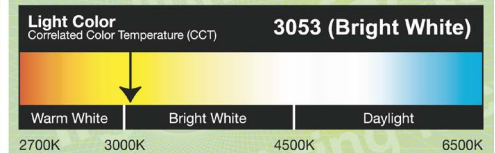
Registration Number: WVMA-AWODFC (4/16/2014)
Model Number: BULLET12N
Type: Luminaire - Directional

BULLET12Y
3000K



Light Output (Lumens)	800
Watts	13.2
Lumens per Watt (Efficacy)	60

Color Accuracy	83
Color Rendering Index (CRI)	



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Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: WVMA-GFMLTQ (4/17/2014)
Model Number: BULLET12Y
Type: Luminaire - Directional

Patent: Pending: Pat. pending

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.



Easy Installation & Product Help

Tech Help Line
Call our experts 888 RAB-1000

rabweb.com
Visit our website for product info

email
Answered promptly sales@rabweb.com