Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

UME 6222B

UME Dual-Head LED Floodlight Instruction Manual

Model: 6222B

1. Safety Instructions

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- **Electrical Safety:** Installation must be performed by a qualified electrician or a person familiar with the construction and operation of the product and the hazards involved. Ensure power is turned off at the circuit breaker before installation or servicing.
- **Grounding:** This fixture must be properly grounded to prevent potential electrical shock.
- **Wiring:** All wiring connections must be made in accordance with local and national electrical codes. Use UL/cUL approved wire connectors.
- **Operating Temperature:** Do not operate the fixture outside its specified temperature range.
- **Damage:** Do not install if the product or power cord is damaged. Contact customer support for assistance.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

2. Package Contents

Verify that all components are present before beginning installation:

- UME Dual-Head LED Floodlight (2 units)
- Mounting Hardware (screws, wire nuts, gasket)
- Instruction Manual

3. Product Overview

The UME Dual-Head LED Floodlight is designed for outdoor security and illumination, featuring durable construction and adjustable light heads.

Key Features:

- **Super Bright Illumination:** Provides 2500 Lumens of 5000K Daylight White light with 32W low power consumption.
- **Durable Construction:** Full metal design with aluminum housing and professional filter lenses for longevity.

- **Adjustable Dual-Heads:** 360° adjustable light heads allow for customizable coverage and direction.
- **Weatherproof Design:** IP65 waterproof rating ensures reliable performance in various outdoor conditions, including rain and frost.
- **Efficient Heat Dissipation:** Engineered for optimal heat management, contributing to a 50,000+ hour lifespan.
- **Anti-Glare:** Cellular anti-glare design helps protect eyes.



Image: The floodlight provides bright, 5000K daylight white illumination, ideal for outdoor areas like garages.



Image: Detailed view of the durable aluminum construction and professional filter lens.



Image: The full metal design ensures excellent heat dissipation, contributing to the product's long lifespan.



Image: The dual light heads can be flexibly adjusted to direct light where needed.

Your browser does not support the video tag.

Video: This video demonstrates the features and functionality of the UME 32 Watt 2500 Lumen Flood Light, including its switch control.

4. Installation

This floodlight requires hardwired installation. A junction box is not included.

Pre-Installation:

- Turn off power at the circuit breaker before starting installation.
- Ensure the mounting surface is structurally sound and can support the fixture's weight.
- Prepare the electrical wiring from the junction box.

Installation Steps:

1. **Mounting Plate Installation:** Attach the mounting plate to the junction box using the provided screws. Ensure the plate is securely fastened.

2. **Wiring Connections:** Connect the household electrical wires to the fixture's wires. Typically, connect black to black (live), white to white (neutral), and green/bare copper to green (ground). Use wire nuts to secure connections.
3. **Fixture Attachment:** Align the floodlight fixture with the mounting plate and secure it with the provided screws. Ensure the gasket is properly seated between the fixture and the mounting surface for a waterproof seal.
4. **Adjust Light Heads:** Loosen the adjustment screws on the light heads, position them to the desired angle, and then tighten the screws to secure.
5. **Power On:** Restore power at the circuit breaker and test the light.



Image: The floodlight is designed for easy hardwired installation.



Image: The floodlight supports both soffit/eave and wall mounting. When installing under an eave, ensure the waterproof ring and plug are used, and apply glue around the base for optimal sealing.

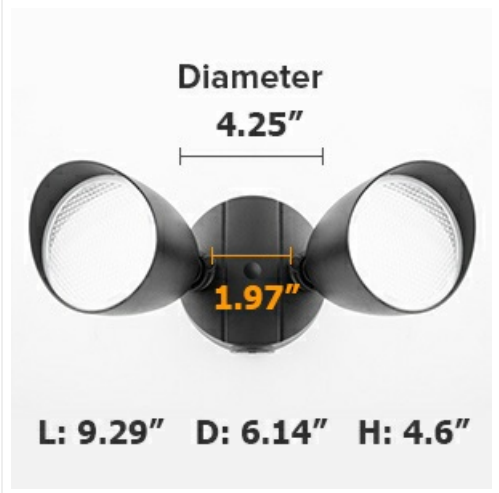


Image: Ensure your junction box screw range is compatible (2.28"-3.66").

5. Operating Instructions

The UME Dual-Head LED Floodlight operates via a standard wall switch or connected circuit. There are no complex controls or settings on the fixture itself.

- **To Turn On:** Flip the connected wall switch to the 'ON' position.
- **To Turn Off:** Flip the connected wall switch to the 'OFF' position.

For continuous operation, ensure the switch remains in the 'ON' position. If connected to a timer or motion sensor (not included), the light will operate according to the settings of that external device.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your floodlight.

- **Cleaning:** Periodically clean the fixture with a soft, dry, or slightly damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners. Ensure power is off before cleaning.
- **Inspection:** Annually inspect the fixture for any signs of damage, loose wiring, or corrosion. If any issues are found, turn off power and consult a qualified electrician.
- **No User-Serviceable Parts:** The LED light source is integrated and not replaceable. Do not attempt to open the light heads.

7. Troubleshooting

If you encounter issues with your floodlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power to the fixture Loose wiring connection Faulty wall switch	Check circuit breaker and wall switch. Ensure power is on. Turn off power, check and secure all wiring connections. Test or replace the wall switch.
Light is dim or flickers	Low voltage Loose wiring Fixture damage	Consult an electrician to check voltage supply. Turn off power, check and secure all wiring connections. If damaged, contact customer support.
Water inside fixture	Improper sealing during installation Damaged gasket	Turn off power, re-install ensuring gasket is properly seated and all screws are tightened. Apply sealant if necessary. Contact customer support for a replacement gasket if damaged.

8. Specifications

Specification	Detail
Model Number	6222B
Material	Aluminum, Polycarbonate
Product Dimensions	9.29"L x 6.14"W x 4.6"H
Wattage	32 Watts
Brightness	2500 Lumens
Color Temperature	5000 Kelvin (Daylight White)
Voltage	120 Volts
Water Resistance Level	IP65 Waterproof
Average Life	50,000 Hours
Mounting Type	Wall Mount, Soffit/Eave Mount
Number of Light Sources	2 (Dual-Head)

Specification	Detail
Item Weight	3.08 pounds



Image: Product dimensions for planning installation.

9. Warranty and Support

This UME product comes with a limited warranty. For specific warranty details, please refer to the documentation included with your purchase or contact UME customer support.

If you have any questions, require technical assistance, or need to report a problem, please contact UME customer support through the retailer's platform or the official UME website.

© 2023 UME. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0BQ3CRKFG

More documents and user manuals: **https://manuals.plus/**