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> Onforu 60W LED Flood Light User Manual

Onforu BDB60-3

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Model: BDB60-3

PRODUCT OVERVIEW

The Onforu 60W LED Flood Light is designed for outdoor use, providing bright and energy-efficient illumination. This model features three adjustable heads, allowing for wide area coverage and flexible light direction. It is IP65 waterproof, making it suitable for various outdoor environments.





Image: The Onforu 60W LED Flood Light, showcasing its three distinct, adjustable light heads.

Key Features:

- **60W Brightness & Energy Saving:** Produces up to 6000lm brightness, equivalent to 220W traditional bulbs, saving over 80% electricity.
- **Switch Controlled:** Operates via a wall switch; no motion sensor, solar, or dusk-to-dawn features.
- **Wide Area Illumination:** Three adjustable light heads provide up to 270° illumination angle.
- **IP65 Waterproof:** Designed to withstand rain, sleet, or snow, suitable for entryways and yards.
- **Efficient Cooling:** Constructed from die-cast aluminum for superior heat dissipation and extended lifespan.

 No Motion Sensor

 NO solar powered

 No dusk to dawn

1150ft²



Luminous Flux: 6000LM

Color Temperature: 6500K

Image: An Onforu flood light illuminating a large outdoor area, demonstrating its 6000LM brightness and wide coverage.



IP65
WATERPROOF

Image: The Onforu flood light shown with water droplets, illustrating its IP65 waterproof rating.

SAFETY INFORMATION

- Always disconnect power before installation or servicing.
- Installation should be performed by a qualified electrician in accordance with local electrical codes.
- Do not look directly into the LED light source when illuminated.
- Ensure the mounting surface is stable and can support the weight of the fixture.
- Do not modify the product in any way, as this will void the warranty and may pose a safety risk.

WHAT'S IN THE BOX

- Onforu 60W LED Flood Light (3 units)
- Mounting Hardware
- Instruction Manual (this document)

SETUP AND INSTALLATION

This flood light is designed for surface mount installation and requires hardwiring. Follow these steps carefully:

1. **Prepare the Installation Area:** Ensure power is turned off at the circuit breaker before beginning. Select a suitable location for mounting, such as an eave or wall, ensuring it is a stable junction box.
2. **Mount the Fixture:** Use the provided mounting hardware to securely attach the flood light base to the junction box.
3. **Wire the Light:** Connect the electrical wires according to local electrical codes. Typically, this involves connecting the live, neutral, and ground wires from the fixture to the corresponding wires in the junction box. Ensure all connections are secure.
4. **Adjust Light Heads:** Once securely mounted and wired, adjust the three light heads to your desired angles for optimal illumination. Each head can be independently adjusted.
5. **Restore Power:** Turn on the power at the circuit breaker.

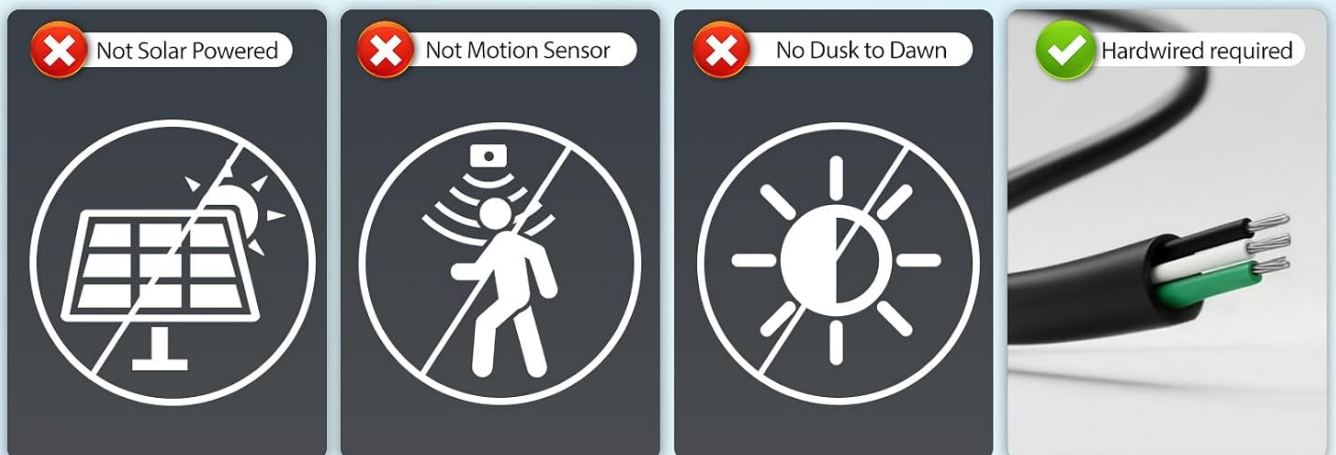


Image: A diagram illustrating the hardwired installation process for the flood light, emphasizing the need for a secure electrical connection.

Adjustable Light Head

Can be soffit mounted



Image: The flood light mounted under an eave, showing the flexibility of its adjustable light heads with angle indicators.

OPERATING INSTRUCTIONS

The Onforu 60W LED Flood Light is designed for simple operation via a standard wall switch.

1. **Turning On/Off:** Use the connected wall switch to turn the flood light on or off.
2. **Adjusting Light Direction:** Manually adjust each of the three light heads to direct illumination precisely where needed. The middle head adjusts up and down, while the side heads adjust up, down, and side-to-side.

Manual Switch Control



No Motion Sensor



NO solar powered



No dusk to dawn



Image: A hand flipping a wall switch, demonstrating the simple manual control of the flood light.

MAINTENANCE

To ensure optimal performance and longevity of your Onforu LED Flood Light, follow these maintenance guidelines:

- **Cleaning:** Periodically clean the surface of the light fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Regularly inspect the wiring and mounting for any signs of wear, damage, or loose connections. Address any issues promptly.
- **No User-Serviceable Parts:** The LED light source is integrated and not user-replaceable. Do not attempt to open the light heads.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty switch.	Check circuit breaker. Ensure all wiring connections are secure. Test or replace the wall switch.
Light flickers.	Loose wiring; unstable power supply.	Check all wiring connections. Consult an electrician to verify stable power supply.
Light output is dim.	Dirt or debris on the lens.	Clean the lens with a soft, damp cloth.

SPECIFICATIONS

Attribute	Detail
Brand	Onforu
Model Name	BDB60-3
Power Source	Corded Electric
Wattage	60 watts
Brightness	6000 Lumen
Light Color	Cool White (6500K)
Material	Aluminum
Water Resistance Level	IP65 Waterproof
Product Dimensions	10"L x 5"W x 4"H
Number of Light Sources	3
Control Method	Wall Switch (No motion sensor, no solar, no dusk to dawn)



Image: A technical diagram displaying the dimensions of the Onforu flood light, including measurements for each adjustable head.

WARRANTY AND SUPPORT

Onforu products are designed for durability and performance. For specific warranty details and terms, please refer to the warranty card included with your purchase or visit the official Onforu website.

For technical support, troubleshooting assistance, or any inquiries regarding your product, please contact Onforu Customer Service:

- **Website:** www.onforuled.com
- **Email:** Refer to your product packaging or website for contact email.
- **Phone:** Refer to your product packaging or website for contact number.

Please have your model number (BDB60-3) and purchase date available when contacting support.

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.

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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.

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