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Kichler 49831WH

Kichler Beacon Square 49831WH 17.5" Outdoor Wall Light Instruction Manual

Model: 49831WH

1. Important Safety Information

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause property damage or personal injury.

- **Disconnect Power:** Always disconnect power at the circuit breaker or fuse box before installing, servicing, or cleaning this product.
- **Qualified Electrician:** Installation should be performed by a qualified electrician in accordance with all applicable local electrical codes.
- **Grounding:** Ensure the fixture is properly grounded to avoid potential electrical shock.
- **Wiring:** Carefully inspect all wire connections for proper contact and ensure no bare wires are exposed.
- **Bulb Wattage:** Do not exceed the maximum wattage specified for the bulb.
- **Glass Handling:** Handle glass components with care to prevent breakage and injury.

2. Product Overview

The Kichler Beacon Square 17.5" 1-light outdoor wall light features a classic design with a White finish and clear hammered glass. This fixture is designed for outdoor use, providing ambient lighting for covered entryways, patios, or porches.

Key Features:

- Designed for outdoor ambient lighting.
- Features clear hammered glass for a distinctive look.
- Constructed from Kichler's Climates materials for durability against outdoor elements.
- Measures 17.5 inches in body height and 9.5 inches wide.
- Requires one medium E26 bulb, up to 150W equivalent.



Figure 2.1: Front view of the Kichler Beacon Square 17.5" Outdoor Wall Light in White. This image displays the fixture's overall design, including the white frame and clear hammered glass panels.

3. Package Contents

Verify that all components are present before beginning installation. If any parts are missing or damaged, do not attempt to install the fixture. Contact customer support for assistance.

- Outdoor Wall Light Fixture (1)
- Mounting Hardware Kit (1)
- Instruction Manual (1)

4. Installation Instructions

4.1 Before You Begin:

- Ensure the power supply is turned off at the circuit breaker.
- Gather necessary tools: screwdriver, wire strippers, electrical tape, safety glasses, ladder (if needed).
- Consult local electrical codes for specific wiring requirements.

4.2 Step-by-Step Installation:

1. **Turn Off Power:** Locate the circuit breaker controlling the light fixture's location and switch it to the OFF position. Verify power is off using a voltage tester.
2. **Prepare Mounting Surface:** If replacing an existing fixture, carefully remove it. Ensure the junction box is securely mounted and accessible.
3. **Connect Wiring:** Connect the fixture's wires to the corresponding house wires (black to black, white to white, ground to ground) using wire connectors. Ensure all connections are secure and insulated with electrical tape.
4. **Secure Fixture:** Attach the fixture's mounting plate to the junction box using the provided screws. Then, secure the light fixture body to the mounting plate.
5. **Install Bulb:** Insert one E26 medium base bulb (maximum 150 watts equivalent) into the socket. Do not overtighten.
6. **Restore Power:** Once the fixture is securely installed and the bulb is in place, restore power at the circuit breaker.



Figure 4.1: Side view of the Kichler Beacon Square 17.5" Outdoor Wall Light, illustrating the mounting arm and backplate for installation.

5. Operating Instructions

The Kichler Beacon Square outdoor wall light is operated via a standard wall switch. Simply toggle the switch to turn the light ON or OFF.

6. Maintenance

6.1 Cleaning:

To maintain the appearance of your fixture, clean it regularly with a soft, damp cloth. Do not use abrasive cleaners, solvents, or polishes as these can damage the finish or glass. Ensure the fixture is cool and power is off before cleaning.

6.2 Bulb Replacement:

Before replacing the bulb, ensure the power to the fixture is turned off at the circuit breaker and the bulb has cooled completely.

1. Turn off power at the circuit breaker.
2. Allow the bulb to cool.
3. Carefully unscrew the old bulb from the socket.
4. Screw in a new E26 medium base bulb. Ensure the new bulb does not exceed 150 watts equivalent.
5. Restore power at the circuit breaker.



Figure 6.1: Close-up view of the clear hammered glass panels on the Kichler Beacon Square light, highlighting the texture for cleaning reference.

7. Troubleshooting

If the fixture does not operate correctly, refer to the following troubleshooting guide:

- **Light does not turn on:**
  - Check if the power is on at the circuit breaker.
  - Ensure the bulb is securely screwed into the socket and is not burnt out.
  - Verify all wire connections are secure.
- **Light flickers:**
  - Ensure the bulb is fully tightened.
  - Check for loose wire connections.
  - Replace the bulb to rule out a faulty bulb.
- **Fixture hums:**
  - This can sometimes occur with certain types of bulbs (e.g., some LED bulbs). Try a different bulb type.

If issues persist after troubleshooting, contact a qualified electrician or customer support.

8. Specifications

Specification	Detail
Brand	Kichler
Model Number	49831WH
Color	White
Material	Aluminum (Frame), Glass (Shade)
Style	Mission
Product Dimensions	10.5"L x 9.5"W x 17.5"H
Indoor/Outdoor Usage	Outdoor
Power Source	Hardwire
Installation Type	Wall Mount
Light Source Type	A21 (Bulb not included)
Number of Light Sources	1
Voltage	120 Volts
Bulb Base	E26 Medium
Wattage	150 watts (max)
Item Weight	7 Pounds

Specification	Detail
Water Resistance Level	Water Resistant
UPC	783927560412

9. Warranty Information

This Kichler product is covered by a limited warranty for one (1) year from the date of purchase. For complete details regarding warranty coverage and terms, please visit the official Kichler website at https://www.kichler.com/outdoorwarranty.

10. Customer Support

For technical assistance, replacement parts, or any questions regarding your Kichler Beacon Square outdoor wall light, please contact Kichler customer support. Refer to the contact information provided on the Kichler website or your product packaging.

Online Support: Visit the Kichler website for FAQs and support resources.

Phone Support: Check the Kichler website for current customer service phone numbers and operating hours.

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