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Dorcy Handheld Flashlight/Spot Light, Model 41-1047 User Manual

Model: 41-1047

1. OVERVIEW

The Dorcy 4AA – 9 LED Lantern is a compact and durable handheld flashlight designed for general use and emergency situations. It features 9 super bright 5MM LEDs, providing a powerful, long-distance focused beam of light. The lantern is constructed for durability and includes a handle-mounted push-button switch for ease of use. It operates on 4 AA cell batteries, which are included with the product.



Figure 1: Dorcy Handheld Flashlight/Spot Light, Model 41-1047 (Assorted Color)

2. SETUP

2.1 Battery Installation

To prepare your Dorcy 4AA – 9 LED Lantern for use, follow these steps for battery installation:

1. Unscrew the front bezel of the flashlight by turning it counter-clockwise. This will expose the battery compartment.



Figure 2: Battery compartment exposed after unscrewing the front bezel.

2. Insert four (4) AA alkaline batteries into the designated slots. Observe the polarity markings (+/-) inside the compartment to ensure correct insertion. The negative end of the battery typically goes against the spring.



Figure 3: Correct insertion of AA batteries into the flashlight.

3. Once batteries are inserted, carefully screw the front bezel back onto the flashlight by turning it clockwise until it is securely tightened. Ensure the O-ring seal is properly seated for water resistance.

3. OPERATION

3.1 Turning On/Off

To operate your Dorcy 4AA – 9 LED Lantern, use the push-button switch located on the handle:

1. Press the button once to turn the flashlight ON.
2. Press the button again to turn the flashlight OFF.

The flashlight provides a focused beam of 50 lumens, suitable for illuminating objects at a distance.



Figure 4: Red version of the Dorcy Handheld Flashlight.

4. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your flashlight.

4.1 Battery Replacement

Replace all four AA batteries when the light output diminishes. Refer to the 'Setup' section for battery installation instructions.

4.2 Cleaning

Wipe the exterior of the flashlight with a damp cloth. Do not use abrasive cleaners or solvents. Keep the lens clean for maximum light output.

4.3 Storage

When storing the flashlight for extended periods, remove the batteries to prevent leakage and potential damage to the device.

5. TROUBLESHOOTING

If your Dorcy 4AA – 9 LED Lantern is not functioning correctly, consider the following common issues:

5.1 Light Does Not Turn On

- Check if the batteries are inserted correctly, observing polarity (+/-).
- Replace old or depleted batteries with new AA alkaline batteries.
- Ensure the front bezel is securely tightened, as a loose connection can prevent operation.

6. SPECIFICATIONS

Feature	Detail
Brand	Dorcy
Model Number	41-1047
Special Feature	High Power
Color	Assorted (Red, Black, Yellow)
Power Source	Battery Powered
Light Source Type	LED (9 super bright 5MM LEDs)
Material	Plastic
White Brightness	50 Lumens
Product Dimensions	5.74"D x 3.89"W x 3.89"H
Voltage	6 Volts
Battery Cell Composition	Alkaline
Number of Batteries	4 AA batteries required (included)
Water Resistance Level	Water Resistant
Switch Style	Push Button
Coverage	110 Meters

7. WARRANTY & SUPPORT

Dorcy products are warranted to be free from defect in material or workmanship for one year from date of purchase.

For further assistance, technical support, or warranty claims, please contact Dorcy customer support through their official channels.

