

## AGPTEK APOLF3B-4

# AGPTEK 4-Pack Solar Fence Wall Lights Instruction Manual

Model: APOLF3B-4

## 1. INTRODUCTION

The AGPTEK 4-Pack Solar Fence Wall Lights are designed to provide versatile outdoor illumination with multiple color options and lighting modes. These lights are energy-efficient, waterproof, and easy to install, making them ideal for fences, decks, patios, and gardens. Each light features 2 high-brightness LED lamp beads and an improved convex lens for focused downward light, combining effective illumination with decorative appeal. Key features include 8 distinct colors and 5 lighting modes, an IP65 waterproof rating for durability in various weather conditions, a high-efficiency solar panel, and an intelligent light control program that optimizes brightness throughout the night to conserve battery life.

## 2. PACKAGE CONTENTS

- 4 x AGPTEK Solar Fence Wall Lights
- Mounting Screws

## 3. SAFETY INFORMATION

- Keep the product out of reach of children.
- Do not attempt to disassemble or modify the lights. This may damage the product and void the warranty.
- Avoid exposing the lights to extreme temperatures or open flames.
- Ensure the lights are securely mounted to prevent them from falling and causing injury or damage.
- Dispose of batteries and electronic components according to local regulations.

## 4. SETUP & INSTALLATION

### 4.1 Initial Charge

Before first use, place the solar lights in direct sunlight for 6-8 hours to allow the internal battery to fully charge. This ensures optimal performance from the start.

### 4.2 Choosing a Location

Select an outdoor location where the solar panel can receive maximum direct sunlight exposure for at least 6-8 hours daily. Avoid areas under trees, eaves, or other obstructions that may block sunlight, as this will reduce charging efficiency and illumination time.

### 4.3 Mounting

1. Mark the desired mounting points on your fence, wall, or deck railing.
2. Use the provided mounting screws to securely attach each solar light unit. Ensure the light is firmly fixed to prevent movement.



AGPTEK Solar Fence Wall Lights mounted on a wooden fence, demonstrating focused downward light.

# IP65 wasserdicht



The IP65 waterproof design ensures durability in various weather conditions, including rain and snow.

## 5. OPERATING INSTRUCTIONS

The AGPTEK Solar Fence Wall Lights feature automatic operation and multiple lighting modes.

### 5.1 Automatic Operation

The lights are equipped with a light sensor. They will automatically turn on at dusk and turn off at dawn, provided the solar panel has received sufficient sunlight during the day.

### 5.2 Changing Lighting Modes

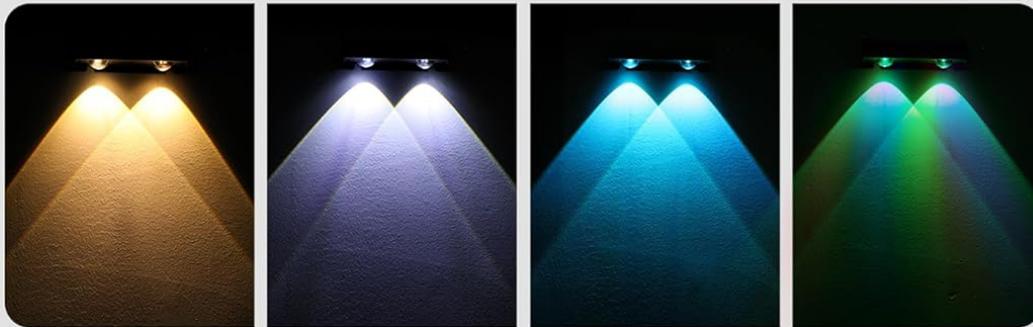
The lights offer 8 different colors and 5 lighting modes. To cycle through the modes, gently touch the control area on the light unit. The available modes are:

1. **Warm White:** A soft, inviting glow.
2. **Cool White:** A bright, crisp illumination.
3. **Specific RGB Color Lock:** Allows you to select and lock one of 7 distinct RGB colors (red, blue, green, teal, pink, purple).
4. **RGB Quick Change:** Colors transition rapidly.
5. **RGB Slow Change:** Colors transition smoothly and slowly.

The intelligent light control program ensures maximum brightness during the first half of the night for outdoor activities, then automatically reduces brightness in the second half to conserve energy and extend battery life.

## 8 Farben, 5 Beleuchtungsmodi

Mehrere Farben, Gestalten Garten selbst



The lights offer 8 colors and 5 lighting modes for diverse outdoor ambiance.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your solar lights.

- **Clean Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures efficient sunlight absorption and charging.
- **Check Mounting:** Occasionally inspect the mounting screws and ensure the lights are still securely attached to their surface.
- **No User-Serviceable Parts:** The lights contain no user-serviceable parts. Do not attempt to open or repair the units.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient charging; solar panel is dirty or obstructed; light sensor is covered.	Ensure the solar panel receives 6-8 hours of direct sunlight. Clean the solar panel. Ensure the light sensor is not covered by debris or other objects.
Light is dim or only stays on for a short time.	Insufficient charging; battery capacity reduced due to age or cold weather.	Relocate the light to an area with more direct sunlight. Clean the solar panel. Allow for a full day's charge. Performance may be reduced in winter months.
Light flickers.	Low battery charge.	Allow the light to charge for a full day in direct sunlight.

## 8. SPECIFICATIONS

- **Model Number:** APOLF3B-4
- **Brand:** AGPTEK
- **Units per Pack:** 4
- **Product Dimensions (per unit):** 13 x 4.5 x 3.8 cm
- **Material:** Plastic (PS+ABS)
- **Power Source:** Solar Power
- **Light Source:** LED (2 lamp beads per unit)
- **Light Colors:** 8 (Warm White, Cool White, Red, Blue, Green, Teal, Pink, Purple)
- **Lighting Modes:** 5 (Warm White, Cool White, Specific RGB Color Lock, RGB Quick Change, RGB Slow Change)
- **Control Method:** Touch Sensor
- **Waterproof Rating:** IP65
- **Luminous Efficacy:** Up to 1600 lumens (total for 4 units)
- **Energy Efficiency:** High Efficiency
- **Mounting Type:** Wall Mount
- **Assembly:** Yes (Mounting)
- **Specific Uses:** Garden lighting, path lighting, fence lighting, decorative lighting

## 9. WARRANTY & SUPPORT

AGPTEK products are manufactured to high-quality standards. This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. Please refer to your purchase documentation for specific warranty terms and duration.

For technical support, warranty claims, or any questions regarding your AGPTEK Solar Fence Wall Lights, please

contact our customer service team through the retailer where you purchased the product or visit the official AGPTEK website for contact information.

## **10. ENVIRONMENTAL PROTECTION**

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Please dispose of this product and its components responsibly. Do not dispose of electrical appliances as unsorted municipal waste; use separate collection facilities. Contact your local government for information regarding the recycling schemes available. By recycling products, you help conserve natural resources and protect the environment.