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Satco SF76/520

Satco SF76/520 Outdoor Flood Light User Manual

Model: SF76/520 | Brand: Satco

1. INTRODUCTION

Thank you for purchasing the Satco SF76/520 One Light Outdoor Heavy Duty Cast Aluminum Durable Weather Proof Security Flood Light. This manual provides essential information for the safe installation, operation, and maintenance of your new flood light. Please read this manual thoroughly before installation and keep it for future reference.



Figure 1.1: Satco SF76/520 Outdoor Flood Light, showcasing its white finish and robust design.

2. SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- Always disconnect power at the fuse or circuit breaker before installing, servicing, or cleaning this fixture.
- Consult a qualified electrician if you are unsure about the installation process.
- Ensure all electrical connections comply with local codes and ordinances, as well as the National Electric Code (NEC).
- This fixture is designed for outdoor, wet location use.
- Do not exceed the maximum wattage specified for the bulb (150 watts).
- The fixture operates on 120 volts.

Please check your local laws before purchasing and installing this product.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- SF76/520 Flood Light Fixture (1 unit)
- Installation Hardware (screws, wire nuts, etc. - typically included with hardwired fixtures)
- *Note: Bulbs are not included and must be purchased separately.*

4. SPECIFICATIONS

Feature	Detail
Brand	Satco
Model Name	One Light Landscape Flood
Model Number	SF76/520
Color	White
Material	Cast Aluminum, Glass, Metal
Product Dimensions	5"L x 4.5"W x 4.75"H
Indoor/Outdoor Usage	Outdoor
Power Source	Hardwired
Installation Type	Wall Mount
Special Features	150 Watts, Bulbs not included, Waterproof
Light Source Type	Halogen (compatible)
Voltage	120 Volts
Wattage	150 watts (max)
Bulb Base	E26 Medium
Water Resistance Level	Waterproof

Feature	Detail
Safety Rating	CUL, UL Listed (Wet Location)



Figure 4.1: Product dimensions of the Satco SF76/520 flood light.

5. SETUP & INSTALLATION

This flood light is designed for wall-mount, hardwired installation. For detailed step-by-step instructions, please refer to the official Installation Manual PDF provided by the manufacturer. A link to this document is typically available on the product's purchase page or the manufacturer's website.

General Installation Steps (Consult PDF for full details):

1. **Preparation:** Turn off power at the circuit breaker. Gather necessary tools (screwdriver, wire strippers, electrical tape, etc.).
2. **Mounting:** Secure the mounting bracket to the desired outdoor wall location, ensuring it is firmly attached to a junction box.
3. **Wiring:** Connect the fixture's wires to your household wiring according to standard electrical codes (black to black, white to white, ground to ground). Use appropriate wire nuts.
4. **Securing Fixture:** Attach the flood light fixture to the mounting bracket, ensuring a tight and weather-resistant seal.
5. **Bulb Installation:** Insert a compatible E26 medium base bulb (max 150 watts) into the socket.
6. **Power On:** Restore power at the circuit breaker and test the light.

For a visual guide and specific wiring diagrams, please refer to the [Installation Manual \(PDF\)](#).



Figure 5.1: The Satco SF76/520 flood light, showing its base for wall mounting.

6. OPERATING INSTRUCTIONS

The Satco SF76/520 flood light is designed for straightforward operation once installed.

- **Power Control:** The light is typically controlled by a wall switch connected to the hardwired circuit. Turn the switch ON to illuminate the light and OFF to turn it off.
- **Adjustable Lighting:** The fixture features an adjustable head, allowing you to direct the light beam to your desired area. Loosen the adjustment screw, position the light, and then tighten the screw to secure it.
- **Remote Control (if applicable):** While the product specifications mention "Remote" as a control method, this typically refers to compatibility with external remote-controlled switches or smart home systems, not an included remote. The primary control is via a standard wall switch.

7. MAINTENANCE

Regular maintenance will help ensure the longevity and optimal performance of your flood light.

- **Cleaning:** To clean the fixture, ensure power is off. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Bulb Replacement:**
 - a. Turn off power to the fixture at the circuit breaker.
 - b. Allow the old bulb to cool completely before touching it.
 - c. Carefully unscrew the old E26 medium base bulb.
 - d. Screw in a new E26 medium base bulb, ensuring it does not exceed 150 watts.
 - e. Restore power and test the light.
- **Inspection:** Periodically inspect the fixture for any signs of wear, damage, or loose connections. Ensure the waterproof seals are intact.

8. TROUBLESHOOTING

If your flood light is not functioning correctly, try the following troubleshooting steps:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Bulb is faulty or loose. Wiring issue.	Check circuit breaker. Replace or tighten bulb. Consult a qualified electrician to check wiring.
Light is dim.	Incorrect bulb wattage. Dirty lens/reflector.	Ensure bulb wattage is appropriate (max 150W). Clean the fixture's lens and reflector.
Light flickers.	Loose bulb. Loose wiring connection. Incompatible dimmer switch (if applicable).	Tighten bulb. Turn off power and check wiring connections. Ensure any dimmer switch used is compatible with the bulb type.

If these steps do not resolve the issue, please contact customer support or a qualified electrician.

9. WARRANTY

The Satco SF76/520 Outdoor Flood Light comes with a **1-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For full warranty terms and conditions, please refer to the documentation included with your product or contact Satco customer service.

10. SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Satco customer service or visit their official website.

- **Brand Store:** [Visit the Satco Store on Amazon](#)
- **Manufacturer:** Nuvo Lighting (a division of Satco)

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