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› Satco S11487 PAR38 Flood LED Light Bulb User Manual

Satco S11487



Satco S11487 PAR38 Flood LED Light Bulb

USER MANUAL

1. Introduction

Thank you for choosing the Satco S11487 PAR38 Flood LED Light Bulb. This manual provides essential information for the safe and efficient use of your new LED bulb. Please read it thoroughly before installation and keep it for future reference.



Image 1.1: Satco S11487 PAR38 Flood LED Light Bulb

The Satco S11487 is a 15-watt PAR38 LED flood light bulb designed for both indoor and outdoor applications. It features a standard E26 base, provides 1200 lumens of cool white light (4000K), and boasts a high Color Rendering Index (CRI) of 90 for accurate color representation. With an average lifetime of 15,000 hours, this non-dimmable bulb offers long-lasting, energy-efficient illumination.

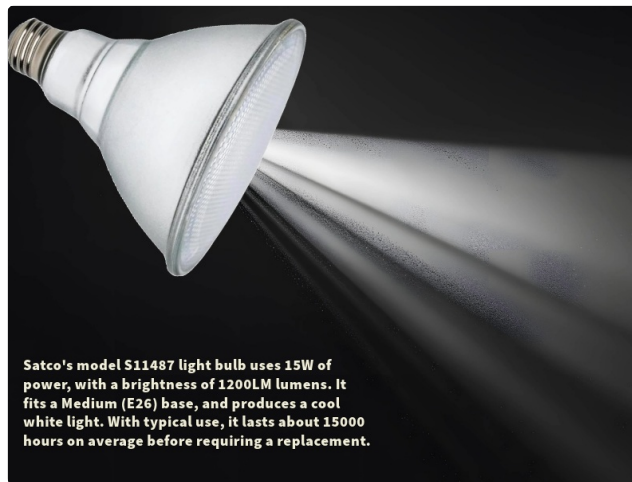


Image 1.2: Illustration of the Satco S11487 bulb's light output and key specifications.

2. Safety Information

Always follow basic safety precautions when installing or replacing light bulbs to reduce the risk of fire, electric shock, or injury to persons.

- **WARNING:** Risk of electric shock. Disconnect power before installation.
- Do not use with dimmers. This bulb is non-dimmable.
- Do not use in totally enclosed luminaires.
- Suitable for damp locations.
- Ensure the bulb is cool before handling.
- Do not disassemble the bulb.
- Dispose of used bulbs according to local regulations.

3. Setup and Installation

The Satco S11487 PAR38 LED bulb is designed for easy installation into standard E26 medium screw base fixtures.

1. **Turn off power:** Before attempting any installation, ensure the power to the fixture is turned off at the circuit breaker or fuse box.
2. **Remove old bulb:** Carefully unscrew the existing bulb from the fixture. Allow it to cool if it has been recently in use.
3. **Install new bulb:** Screw the Satco S11487 LED bulb into the E26 medium screw base socket until it is finger-tight. Do not overtighten.
4. **Restore power:** Turn the power back on at the circuit breaker or fuse box.
5. **Test:** Turn on the light switch to confirm the bulb is working correctly.

4. Operating Instructions

Operating the Satco S11487 LED bulb is straightforward. Once installed, simply use the standard light switch connected to the fixture to turn the light on or off.

- **Non-Dimmable:** This bulb is designed for on/off operation only and is not compatible with dimmer switches. Using it with a dimmer may cause damage to the bulb or the dimmer.
- **Indoor/Outdoor Use:** The S11487 is suitable for both indoor and outdoor applications, provided the fixture is rated for the environment (e.g., damp location rated for outdoor use).



Image 4.1: Suitable for outdoor lighting.



Image 4.2: Ideal for modern indoor spaces.



Image 4.3: Enhances living room ambiance.



Image 4.4: Provides bright light in darker rooms.



Image 4.5: Brightens open concept living spaces.

5. Maintenance

LED bulbs require minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** The Satco S11487 has an average rated life of 15,000 hours. When the bulb reaches the end of its life, replace it with a new bulb of the same specifications.

6. Troubleshooting

If your Satco S11487 LED bulb is not functioning as expected, try the following troubleshooting steps:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture.	Check the circuit breaker or fuse. Ensure the light switch is on.
	Bulb not screwed in properly.	Turn off power, then re-screw the bulb firmly into the socket.

Problem	Possible Cause	Solution
	Faulty bulb or fixture.	Test the bulb in another working fixture, or test the fixture with a known working bulb. Replace if necessary.
Bulb flickers or blinks.	Incompatible dimmer switch.	This bulb is non-dimmable. Remove the dimmer switch and replace it with a standard on/off switch.
	Loose connection.	Turn off power, then re-screw the bulb firmly. Check fixture wiring if comfortable and qualified.

7. Specifications

Detailed technical specifications for the Satco S11487 PAR38 Flood LED Light Bulb:

Feature	Specification
Model Number	S11487
Bulb Type	LED
Bulb Shape Size	PAR38
Base Type	E26 (Medium)
Wattage	15 Watts
Incandescent Equivalent	90 Watts
Brightness	1200 Lumens
Color Temperature	4000 Kelvin (Cool White)
Color Rendering Index (CRI)	90
Voltage	120 Volts
Dimmable	No (Non-Dimmable)
Average Life	15,000 Hours
Material	Glass
Finish	Silver
Indoor/Outdoor Use	Indoor, Outdoor (Suitable for damp locations)
Product Dimensions	4.8"W x 5.04"H
Item Weight	11.4 ounces
Certifications	FCC, RoHS, cUL

8. Warranty and Support

Warranty: The Satco S11487 PAR38 Flood LED Light Bulb comes with a 3-year limited warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage

resulting from improper installation, misuse, abuse, or acts of nature.

For warranty claims or technical support, please contact Satco customer service. Keep your proof of purchase for warranty validation.

Contact Information:

Please refer to the official Satco website or product packaging for the most current customer support contact details.