

# **PSEQT PSEQT04B LED Rock Strip Light User Manual**

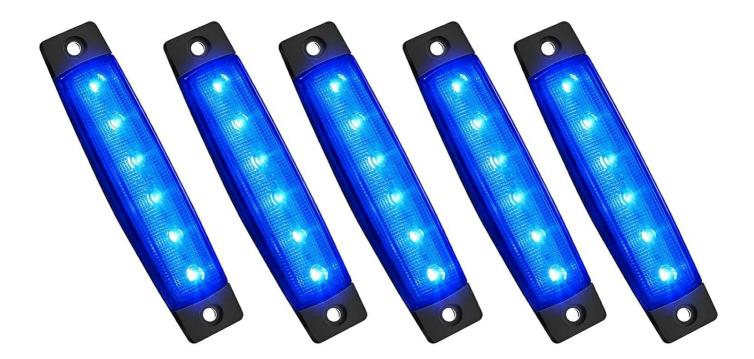
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**PSEQT PSEQT04B LED Rock Strip Light** 



# **INTRODUCTION**

The PSEQT PSEQT04B LED Rock Strip Light is a dependable and reasonably priced lighting option to improve the appearance of your car. With a waterproof IP67 rating and a low price of \$14.98, this high-performance LED strip light is guaranteed to withstand challenging outdoor circumstances. Produced by PSEQT, a reputable brand in automotive lighting, the LED strip has an amazing lifespan of more than 50,000 hours and is made with longevity in mind. It is the perfect addition for drivers who wish to easily brighten the back of their car because of its Bluetooth communication technology, which enables smooth operation. This light offers both bright lighting and low power consumption thanks to its 120-lumen flux and energy-efficient 2.4-watt power rating. The PSEQT04B LED Rock Strip Light adds usefulness and durability to your vehicle at an amazing price, whether you're off-roading or just looking to upgrade the look of your car.

# **SPECIFICATIONS**

Brand	PSEQT	
Price	\$14.98	
Working Voltage	DC 12V	
Flux	120 Lumens	
Current	0.2 Amps	
Power	2.4 Watts	
Waterproof Level	IP67	
LED Lifespan	Over 50,000 Hours	
Auto Part Position	Rear	
Connectivity Technology	Bluetooth	
Item Weight	0.17 Kilograms (5.9 ounces)	
Material	Polycarbonate (PC), Foam Tape Bases, ABS	
Manufacturer	PSEQT	
Package Dimensions	8.15 x 5.59 x 1.34 inches	
Item Model Number	PSEQT04B	

# WHAT'S IN THE BOX

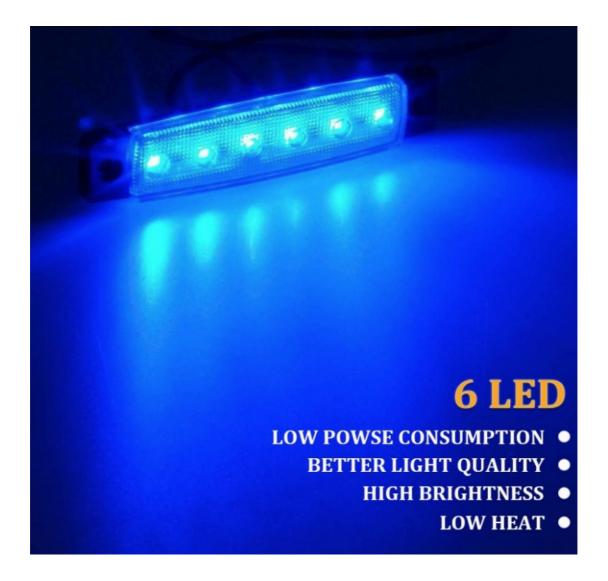
- LED Rock Strip Light
- User Manual

# **FEATURES**

• Compact 3.9" Size: At 3.9" x 0.75," each light is small enough to fit in a variety of places, such as wheel wells and underneath cars.

# 3.10" 3.25" 3.9"

• **Bright LED Bulbs**: With a flux of 120 lumens, each strip light has six LED bulbs, which produce a brighter output than standard rock lights.



- **Blue LED Color**: The strip lights' blue light makes them perfect for giving cars a chic, understated or accent lighting look.
- **IP67 Waterproof**: The lights' IP67 waterproof classification ensures that they will remain dependable and long-lasting in damp environments, even in the event of rain or snow.



- Long Lifespan: With a lifespan of more than 50,000 hours, these LED strip lights will function for a long time without needing to be replaced too often.
- **Sturdy Design**: Constructed from ABS housing and robust polycarbonate (PC) lenses, the lights are dustproof, shockproof, and anti-corrosive for dependable operation in challenging conditions.
- **Versatile Use**: These lights offer multifunctionality and can be used as side marker indicators, fender well lights, underglow lights, rock lights, wheel well lights, and ornamental lights.
- **Broad Compatibility**: The lights are compatible with a wide range of automobiles, including off-road vehicles such as the F350, F450, and F550, golf carts, trucks, motorbikes, RVs, SUVs, and snowmobiles.
- Low Power Consumption: By using only 2.4 watts of power, the strip lights make effective use of the car's power source.
- These lights are perfect for a variety of cars, trucks, motorbikes, and off-road vehicles because they are compatible with 12V DC vehicles.
- **Shockproof Design**: These lights' robust construction allows them to withstand hits and vibrations, which makes them ideal for off-roading and rugged terrain.
- **Simple Wiring**: The lights are simple to install because they have two-wire connections, with red for positive and black for negative.
- Surface Mounting: Using the foam tape bases and screw set that are included, the strip lights may be quickly and securely affixed to the vehicle's surface.
- **Energy-efficient**: Because the lights only draw 0.2 amps of current, they can be used for extended periods of time without taxing the car's power supply.
- Reasonably priced: These rock strip lights, which retail for \$14.98, provide an inexpensive lighting option to

improve the look of your car.

### **SETUP GUIDE**

- **Unpacking**: Gently open the PSEQT LED strip lights' packaging and make sure that all of the parts—such as the lights, mounting hardware, and foam tape—are there.
- Choose Mounting Location: For optimal impact, pick a good spot for the lights, such as the vehicle's bottom, fender wells, or wheel wells.
- Check Wire Length: Make sure the cables are long enough to connect the lights to the power source of the car, but don't leave too much slack.
- Mount the Foam Tape Bases: For initial positioning, fasten the foam tape bases to the rear of the light strips.
   This will offer short-term adherence before fastening the lights in place.
- Mark Mounting Points: Make sure the lights are appropriately spaced for a symmetrical appearance by using a marker to mark the locations where you intend to drill or screw them in place.
- **Install the Screws**: Using the supplied screws, securely attach the strip lights to the car in the designated spots.



- **Verify the Polarity**: To prevent wiring problems, make sure the wires are polarity-checked before connecting. Red indicates positive and black indicates negative.
- To wire the lights: Attach the black wire to the vehicle's power source's negative terminal and the red wire to

its positive terminal.

- Secure the Wires: Make sure the wires are not exposed to moving parts or damage by securely fastening them along the vehicle chassis with zip ties or clips.
- Test the Lights: After wiring and fastening, switch on the car and make sure the lights are working properly.
- **Modify the Light Position**: To make sure the lights are producing the intended impact if needed, modify their angle or placement.
- Seal Exposed Connections: To stop moisture from damaging exposed wire connections, seal them with heat shrink tubing or weatherproof tape.
- **Mount Additional Lights**: To guarantee consistent illumination throughout the car, follow the same procedures if you are adding more strip lights.
- **Turn on the System**: Before finishing the installation, make sure the car's ignition is turned on and that the wire connections are operating correctly.
- **Test in Various Conditions**: To make sure the lights function as intended, test them in a variety of settings, such as in the dark or in different types of weather.

### **CARE & MAINTENANCE**

- Frequent Cleaning: Use a gentle cloth to wipe away dust, debris, and grime from the lights on a regular basis. Steer clear of anything abrasive that might scratch the lens.
- Check for Physical Damage: Especially after off-road excursions, check the lights frequently for cracks or physical damage to the lens or housing.
- Examine the wires: To make sure they are secure, free of corrosion and fraying, and in good shape to avoid harm
- **Test Light Functionality**: Make sure the lights are still operating properly and supplying the appropriate illumination by testing them on a regular basis.
- **Prevent Overheating**: Make sure there is enough airflow around lights that are left on for lengthy periods of time to prevent overheating.
- Waterproof Check: Verify that the waterproof seals are undamaged and intact, especially after being exposed to damp environments.
- Examine the wiring and metal parts: For indications of corrosion brought on by exposure to moisture or salt from the road.
- **Tighten Screws**: To make sure the lights stay firmly in place, periodically inspect and tighten any screws that were used to mount them.
- **Examine Connections**: Make that the wire connections are adequately insulated and look for indications of wear, corrosion, or loose connections.
- **Storage**: To avoid exposure to moisture or extremely high or low temperatures, store the lights in a cool, dry location if they are taken out or replaced for any reason.
- **Protect from Impact**: Exercise caution when driving over difficult terrain to prevent direct hits that could harm the lens or light housing.
- **Clean Lenses**: To ensure optimal brightness and prevent scratches or surface damage, gently wipe the light lenses with a microfiber towel.
- Check for Debris: Make sure there is no debris near the lights or their surrounds that could obstruct light output or harm the parts.
- Even if the lights use little energy: Keep an eye on the car's electrical system to make sure they aren't using

too much power over time.

 Replace Defective Lights: To preserve the functionality of the entire lighting system, replace any defective LED bulbs as soon as possible.

# **TROUBLESHOOTING**

Issue	Possible Cause	Solution
The light not turning on	Loose wiring or connection	Check and secure all wiring connections.
Light flickering or dimming	Faulty or weak power sourc e	Ensure the power source is stable and sufficient.
Bluetooth not connectin g	Out-of-range or device conflict	Ensure the light is within range and no other devices ar e conflicting.
Light not responsive to controls	Bluetooth connection error	Restart the Bluetooth connection and try again.
Water damage to the light	Seal or lens damaged	Inspect and reseal the lens or replace it if damaged.
Overheating	Poor ventilation or prolonge d usage	Allow the lights to cool down and ensure proper airflow.
Light output too low	Insufficient power supply or fault	Check the power supply and replace any faulty components.
Light failing intermittent ly	Overloaded electrical circuit	Check and adjust the electrical circuit to prevent overlo ading.
Poor adhesion or insta bility	Incorrect installation or surf ace prep	Clean the mounting surface and reapply the foam tape i f necessary.
Shortened lifespan	Exposure to extreme heat o r humidity	Install the light in a more suitable location away from ex treme conditions.

# **PROS & CONS**

# **PROS**

- 1. Affordable price for a high-quality LED strip light.
- 2. Bluetooth connectivity for easy control and operation.
- 3. The waterproof IP67 rating ensures durability in all weather conditions.
- 4. Long LED lifespan of over 50,000 hours.
- 5. Low power consumption of just 2.4 watts, offering energy efficiency.

### CONS

- 1. Limited to rear vehicle placement only.
- 2. The flux of 120 lumens may not be bright enough for large vehicles.
- 3. Bluetooth control may not work at longer distances.
- 4. Only one color temperature is available, limiting customization.

5. Not ideal for larger areas, given the 120-lumen flux.

### WARRANTY

The PSEQT PSEQT04B LED Rock Strip Light comes with a **1-year manufacturer's warranty**. This warranty covers any defects in materials or workmanship under normal use. If the product fails during the warranty period, PSEQT will either repair or replace it at no additional cost. Be sure to retain your proof of purchase, as it will be required for warranty claims. For any inquiries or assistance, the customer support team at PSEQT is available to ensure a hassle-free experience.

### FREQUENTLY ASKED QUESTIONS

What is the brand and model of the LED rock strip light?

The LED rock strip light is from PSEQT, model PSEQT04B, designed for off-road lighting and durability.

What is the price of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B LED Rock Strip Light is priced at \$14.98, offering an affordable lighting solution for your vehicle.

What is the working voltage of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B LED Rock Strip Light operates at a working voltage of DC 12V, making it suitable for most vehicle electrical systems.

How bright is the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B LED Rock Strip Light has a flux of 120 lumens, providing a moderate level of brightness for rock illumination.

What is the power consumption of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B consumes 2.4 watts of power, ensuring efficient energy use while providing adequate illumination.

What is the current draw of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B draws 0.2 amps of current, making it energy-efficient and safe for use in your vehicle's electrical system.

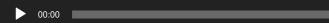
What is the waterproof rating of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B has an IP67 waterproof rating, ensuring it can withstand harsh weather and off-road conditions without damage.

What is the lifespan of the PSEQT PSEQT04B LED Rock Strip Light?

The PSEQT PSEQT04B LED rock strip light has a lifespan of over 50,000 hours, providing long-lasting performance.

# <u>VIDEO – PRODUCT OVERVIEW</u>



Referencesals.plus/wp-content/uploads/2024/12/PSEQT-PSEQT04B-LED-Rock-Strip-Light-User-Manual.mp4

• User Manual

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