



# SEEMEE60 SMART TAIL LIGHT USER MANUAL

## USER GUIDE

Thank you for choosing MagicShine light!  
Please read this manual carefully before using it and save it for future reference.

## WARNINGS



- Avoid looking directly into the light emitted by the light or shining the light into your own eyes or the eyes of another person. If the light accidentally shines into your eyes, close your eyes and move your head out of the light beam. Do not use any strongly focusing optical device to look at the light beam.
- In cases where the light is used in a public or commercial setting, users should be provided with training concerning the safety measures for laser light.
- Carry a spare battery pack with you at all times, as the product can potentially fail unexpectedly at any time.
- Never short-circuit the terminals of the battery unit or the battery charger. It may cause the unit to over heat, resulting in fire or damage to the component.
- The battery unit uses lithium batteries, if liquid leaks from the batteries, do not touch them with bare hands and do not bring them close to fire.
- Securely connect the plug and fasten the strap, otherwise they may come off while riding, causing the light to turn off, or you could topple over if the cable gets caught in the wheel.
- Never use the lamp with a damaged cord or fixing strap, instead, contact MagicShine customer service for repairs.
- Do not place it within children's reach.
- Do not disassemble the light unit, battery unit, or battery charger.
- Do not store the battery unit in a car or near a heater. Charging, discharging and storing at high temperature may accelerate battery deterioration.
- Charge the battery unit prior to use.

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## WARRANTY

MagicShine warrants to the original purchaser of the product.

MagicShine reserves the right to request the return of any product submitted for warranty consideration. All customers should contact the local dealer or regional distributor for warranty service.

To obtain warranty service, please keep the warranty card and your original sales receipt.

MagicShine lights are covered by one year limited warranty from the date of purchase.

One year warranty on light head and cables

180 days warranty on battery pack

For more information, please email us: [service@magicshine.com](mailto:service@magicshine.com)

MagicShine

URL: [www.magicshine.com](http://www.magicshine.com)

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## BATTERY

Heat Generation:

Light housing may heat up from continued use. Keep away from combustible or flammable substances to prevent injury or death. However the light itself will not be damaged from the heat it generates even without cooling, as long as it's not placed within close proximity to other objects. (I.E. turned on in a coat pocket) Try to keep from accidentally turning on the lamp to prevent heat damage and reduce the risk of fire.

Water Resistance:

All MagicShine lights are built to be highly weather resistant. This lamp complies with IPX5 standards however it is NOT a diving lamp and NOT recommended for underwater use.

Battery warning:

For extended storage, be sure to keep the battery in a cool and dry place and fully re-charge the battery every 3 months.

Temperature and maintenance both affect the durability of a Li-ion battery pack. A battery cell may last 3 years under proper care, after 300-500 cycles, a battery cell may be rendered 80% ineffective. (20% of its highest capacity remain)

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## PRODUCT FEATURES

- High power COB, maximum output 60 Lumens.
- Built-in vibration, acceleration sensor, auto detecting rider movements.
- Electroplated Aluminum alloy framing.
- A variety of lighting mode.
- Convenient Micro-USB charging.
- Include two mounting bases that allows for fast installation and removal.

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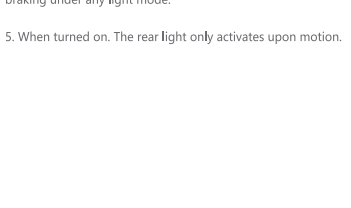
## PRODUCT SPECIFICATION

- Light source: COB red LED light
- LED lifespan: 50000 hours
- Shell material: aluminum alloy + plastic
- Working mode: Steady / flashing mode
- Working temperature: -20°C to 40 °C
- Battery: Polymer lithium battery (3.7V 500mAH)
- Battery life: 500 charge cycles
- Run time: 1.6-15 hours
- Charging time: 1.5-2 hours
- Input: 5V / 500mA
- Waterproof grade: IPX6
- Product Size: 41x33x23mm

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## PACKAGE CONTENTS

- Smart rear light
- Mounting base
- Multi-function clip
- Rubber ring
- Anti-slip pad for aero post
- Anti-slip pad for round post
- Desiccant
- USB cable
- User Manual



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## CHARGE

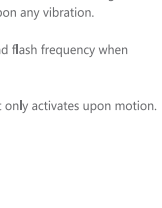
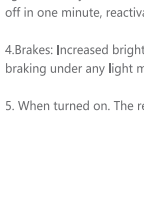
The product has been partially charged at the factory, if the battery is low, do the following:

1. Pull the silicon plug out, connect the USB cable to the light.
2. Plug the USB cable into the USB port of the computer or a USB-compatible charger.



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## OPERATION



1. Quick press the power button to adjust the brightness level
2. Double-press the power button to change the lighting mode:



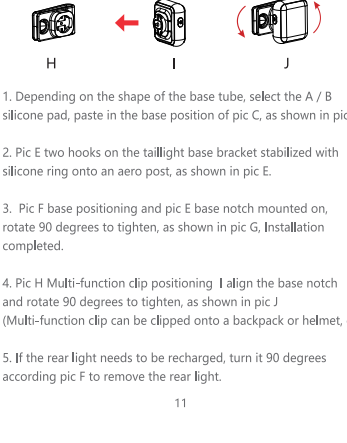
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3. Press and hold the power button for 1.5 seconds to turn the light off in any mode, in the absence of motion the light turns off in one minute, reactivation upon any vibration.
4. Brakes: Increased brightness and flash frequency when braking under any light mode.
5. When turned on. The rear light only activates upon motion.

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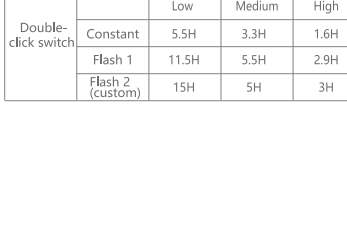
## INSTALLATION GUIDE

Aero and round post installation diagram :



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Multi-function clip mounting diagram:



1. Depending on the shape of the base tube, select the A / B silicone pad, paste in the base position of pic C, as shown in pic D.
2. Pic E two hooks on the taillight base bracket stabilized with silicone ring onto an aero post, as shown in pic E.
3. Pic F base positioning and pic E base notch mounted on, rotate 90 degrees to tighten, as shown in pic G, Installation completed.
4. Pic H Multi-function clip positioning. I align the base notch and rotate 90 degrees to tighten, as shown in pic J (Multi-function clip can be clipped onto a backpack or helmet, etc.)
5. If the rear light needs to be recharged, turn it 90 degrees according pic F to remove the rear light.

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## RUN TIME

Double-click switch	Click switch			
		Low	Medium	High
	Constant	5.5H	3.3H	1.6H
	Flash 1	11.5H	5.5H	2.9H
	Flash 2 (custom)	15H	5H	3H

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