

MAGICSHINE



APP PAIRING NAME: MI-B0 ALLTY_800

ALLTY 800 v2.0

USER MANUAL

WARNING!



1. To prevent inadvertent switching on, please keep the light unit in lockout mode before transport or storage.
2. DO NOT disassemble, modify, remanufacture, puncture, or damage the device or batteries.

IN THE BOX



ALLTY 800 v2.0



Handlebar mount



GoPro adapter



Handlebar strap



USB-C charging cable



3mm hex key



MJ-6558
remote control
(sold separately)

OPERATING INSTRUCTIONS

ON/OFF: Press and hold the button for 1 second to turn the light on/off.

ADJUST BRIGHTNESS: When the light is on, click the button to change brightness level. The output brightness will cycle through Low→Medium→High→Low... When in flash mode, it will cycle through Night Flash→Day Flash→Night Flash...

CHANGE MODE: When the light is on, double click the button to change between constant mode and flash mode.

LOCKOUT: When the light is off, press and hold the button for 3 seconds to enter lockout mode.

UNLOCK: In lockout mode, press and hold the button for 3 seconds or charge the light.

MEMORY FUNCTION: When the light is turned on again, it will automatically turn to the last selected lighting mode.

FTR LIGHTSYNC CONTROL FUNCTION: After the remote control is successfully paired with the front and tail lights, press and hold the "○" or "□" button on the remote for 1 second to turn on/off the front and tail lights simultaneously.

Note: 1. The front and tail lights to be paired should support the FTR LightSync Control function, and the remote control cannot be paired separately with a tail light. 2. The remote control and tail lights are sold separately. 3. To pair the remote control with the front and tail lights, please refer to the instructions for the MJ-6558 remote control.

LOW POWER MODE: When the battery power is below 10%, the indicator will flash red and the light will automatically turn to Low mode and cannot be adjusted. Charge the light as soon as possible.

OUTPUT / RUNTIME

CONSTANT MODE	LOW	200LM	17h
	MEDIUM	400LM	8.5h
	HIGH	800LM	3.5h
FLASH MODE	NIGHT FLASH	200-800LM	10h
	DAY FLASH	0-800LM	15.5h

*All data are measured in accordance with ANSI/NEMA FL 1-2009. The test was conducted at a temperature of 25°C and a wind speed of 25 km/h. The runtime may vary depending on external temperature and ventilation conditions, and these deviations may affect the result of testing.

CHARGING / BATTERY INDICATOR

Standard charging time approx. 2.5 hours (5V 2.4A)

Charging: Flashing red

Fully charged: Constant green

BATTERY INDICATOR

When the light is on, the indicator will display the remaining battery level in real-time.

When the light is off, click the button to display the remaining battery level for 2 seconds.

100%-21%: Constant green

20%-11%: Constant red

10%-1%: Flashing red



HOW TO INSTALL

