





Read this manual carefully before using and keep for future reference, Visit www.moon-sport.com for manual updates. The specifications and design are subject to change without notice.

CONTENTS







RB-43 (HANDLEBAR BRACKET)



RB-42 (MOON LIGHT ADAPTER FOR GOPRO MOUNT)



(USB CABLE)

Optional accessories:

USB-C-RM2020 (REMOTE SWITCH) USB-CTC (USB-C TO USB-C CABLE) M-07 (HANDLEBAR MOUNT) RB-41 (HELMET MOUNT) RB-53 (HANDLEBAR MOUNT)

OPERATION

ON / OFF : Press 59 1s MODE SELECT : Click 5

BATTERY CHECK: 1. Power off

2, Click S 100% BLUE

25% 50% GREEN

BATTERY INDICATOR POWER BUTTON

MODE INDICATOR

RED

<10% - RED

* Mode memory: Resumes previous mode on next use,

VARIABLE LUMEN SYSTEM



- 1. Select desired mode.
- 2. Press and hold 🥱 to adjust lumen.
- 3. Release 🥱 at desired lumen.
- * Light flashes twice at MAX or MIN lumen.
- * Restore default mode:
- 1. Power off



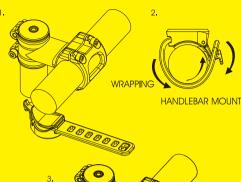
2. Press 🥱 7s: SBLUE 3 FLASH 3 TIMES

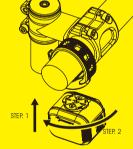


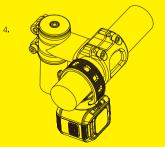
RUNTIME

DEFAULT	MODE1	MODE2	MODE3	FLASH1	FLASH2	DAY FLASH
DEIAGEI	WODLI	WODLZ	MODES	LASIII	TEASITE	FLASH
LUMEN	700	300	50	100	100	400
H:MIN	2:00	4:30	25:00	55:00	30:00	70:00
VI.S LUMEN	700-50	700-50	700-50	700-50	700-50	700-50
0	2:00 - 25:00	2:00- 25:00	2:00- 25:00	10:00- 115:00	4:30- 56:00	40:00 - 350:00
H:MIN	DEPENDS ON MODE LUMENS					

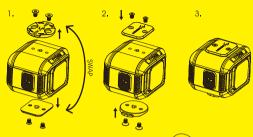
BOTTOM MOUNTING







TOP MOUNTING



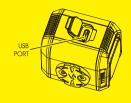






CHARGING

- 1. Power off.
- 2. Plug USB cable to USB port.
- 3. Unplug after fully charged.
- * Do not charge over 5V.
- * Keep away from flammable objects while charging.



BATTERY LEVEL AND CHARGING INDICATOR

	100%	50%	25%	≤10%
Battery level	BLUE	GREEN	RED	RED
Charging	BLUE	Fully charged * 2A: 2:30hrs 1A: 3:00hrs		BLUE

OVERHEAT PROTECTION

The overheating protection feature keeps the bike light running at a safe temperature, preventing the LEDs from burning out. If the light gets too hot while in use, it will automatically dim to reduce heat.

WARNING

Before use, check local lighting laws and regulations.

Avoid shining the light directly into anyone's eyes.

Do not install near wireless cycling computers.

Prevent blinding oncoming traffic — always angle the beam downward.

Keep the light away from water; do not submerge it,

Store in a cool, dry place.

If stored long-term, recharge the light fully at least every 3 months,

WARRANTY

MOON Lights come with a **2-YEAR LIMITED WARRANTY**, and MOON batteries are covered for **180 days**, with both warranties effective from the date of purchase. This warranty covers any defects or malfunctions resulting from manufacturing or design issues.

The warranty does not apply to normal wear and tear, damage from using non-rechargeable batteries, or any problems caused by improper installation, misuse, accidents, negligence, or other mishandling. To request warranty service, customers should contact their authorized local MOON dealer, as we may need the product returned for evaluation.

For additional assistance, please email our customer service team at cs@moon-sport.com. Don't forget to register your warranty online at www.moon-sport.com to ensure full coverage.