

ZIRCON SERIES MANUAL

The light is locked for shipment, refer to OPERATION instruction to unlock. Read this manual carefully before using and keep for future reference. Visit www.moon-sport.com for manual updates.

CONTENTS



ZIRCON
(R/W/B/G)



RB-37
(BRACKET)



RB-37-PAD-AR
(RUBBER PAD-AERO)



RB-37-PAD-00
(RUBBER PAD-ROUND)



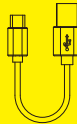
RS-I
20-35 mm
(STRAPS)



RS-J
35-52 mm

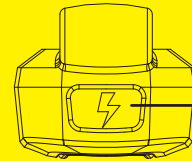


RB-56
(ADAPTER FOR ZIRCON)



USB-C
(USB-C CABLE)

OPERATION



POWER
BUTTON



INDICATOR

ON / OFF : Press / Press and hold 1s

MODE SELECT : Click

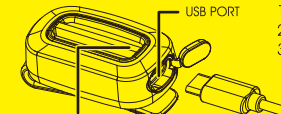
STEADY / FLASH : Double click

LOCK / UNLOCK : 1. Power off

2. Press and hold 5s

* Lock system: Lock the light to prevent accidentally turned on.
* Mode memory: The light resumes previous mode upon next usage.

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.



CHARGING (FLASHING)



CHARGED (STEADY)

(GREEN INDICATOR for ZIRCON-R;
RED INDICATOR for ZIRCON-W/B/G)

LOW BATTERY LED INDICATOR

● LED INDICATOR
100% (STEADY)

⚡ LED INDICATOR
25% (FLASHING)

(GREEN INDICATOR for ZIRCON-R; RED INDICATOR for ZIRCON-W/B/G)

RUNTIME

ZIRCON-R	DAYFLASH	FLASH1	FLASH2	MODE1	MODE2	MODE3
DEFAULT LUMEN	90	35	15	35	15	8
RED LED	19:00	10:30	20:00	2:00	4:30	8:30

ZIRCON-G	DAYFLASH	FLASH1	FLASH2	MODE1	MODE2	MODE3
DEFAULT LUMEN	180	75	30	75	30	15
GREEN LED	20:00	11:00	21:00	2:15	5:00	10:00

ZIRCON-B	DAYFLASH	FLASH1	FLASH2	MODE1	MODE2	MODE3
DEFAULT LUMEN	30	12	8	12	6	3
BLUF LED	19:00	11:15	22:00	2:15	5:00	10:00

ZIRCON-W	DAYFLASH	FLASH1	FLASH2	MODE1	MODE2	MODE3
DEFAULT LUMEN	180	75	30	75	30	15
WHITE LED	20:00	12:00	23:00	2:30	5:30	10:30

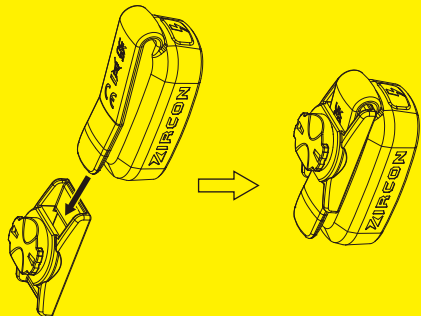
AUTO SAFE MODE



To preserve battery when power is low, the light will enter safe mode with less light output for extra **45mins**. Safe mode cannot be override. Recharge battery for maximum performance.

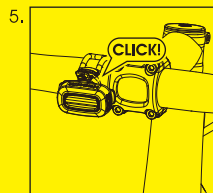
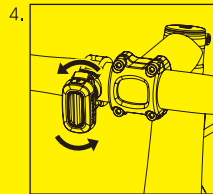
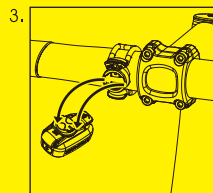
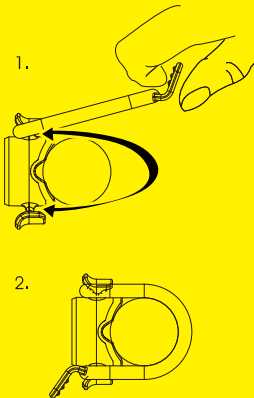
MOUNTING

ADAPTER
INSTALLATION:



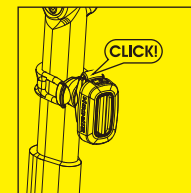
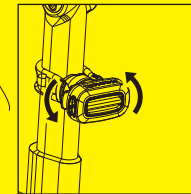
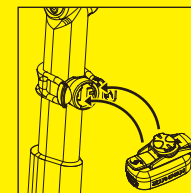
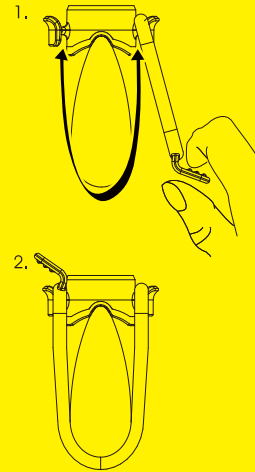
HANDLEBAR MOUNTING

BRACKET + RUBBER PAD-ROUND

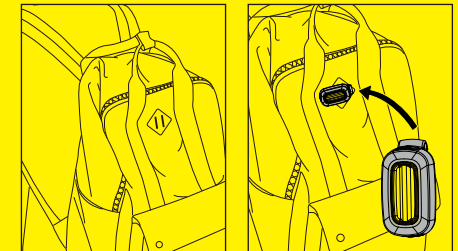


SEATPOST MOUNTING

BRACKET + RUBBER PAD-AERO



BAG CLIP



WARNING

Understand country lighting laws and regulations before use.
Do not shine light directly into eyes.
Do not mount near wireless computer.
Do not blind the oncoming vehicles. Always adjust the angle downward.
Do not submerge the light into water.
Keep light in cool and dry place when storing.
Fully recharge the light at least every 3 months during storage.

WARRANTY

MOON lights are covered by a ONE YEAR LIMITED WARRANTY while MOON batteries are covered by 120 days warranty from the date of purchase. This warranty covers the defects in material and workmanship only with proof of purchase. Please contact original dealer for warranty service. For lights bought on MOON website, please contact cs@moon-sport.com for help.

ONLINE WARRANTY REGISTRATION
Visit www.moon-sport.com for online warranty registration.