

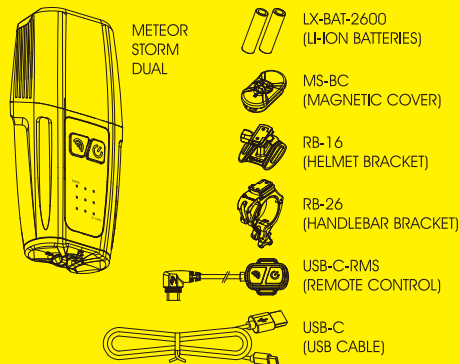
METEOR STORM

DUAL 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



Optional accessories:
 RB-28 (GoPro mount adapter)
 XP-USC (Wall charger)
 LX-BAT-3350 (Lithium ion battery 3350 mAh)

OPERATION



- ON / OFF : Press 1s
- MODE SELECT : Click
- STEADY / FLASH : Press and hold 3S
- BOOST MODE : Double click
- LOCK/UNLOCK : 1. Power off
 2. Press 8s: Locked
 Unlocked

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

MATRIX DISPLAY

Modes:
 Boost (3x3 grid), Mode 1 (2x2 grid), Mode 2 (1x1 grid)
 Flash 1 (1x1 grid), Flash 2 (2x2 grid), Day flash (3x3 grid), S.O.S. (4x4 grid)

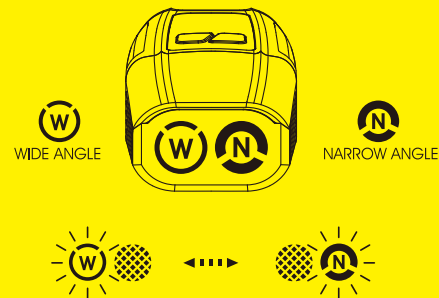
BATTERY:
 100% (5x5 grid), 80% (4x4 grid), 60% (3x3 grid), 40% (2x2 grid), 20% (1x1 grid), 0-10% (1x1 grid with lightning bolt)

CHARGING:
 (Progressive grid icons) Fully charged (5x5 grid)

DUAL ANGLE BEAM

Dual Angle beam is designed for user to select wide or narrow angle beam for different road section.

Click to select.



VARIABLE LUMEN SYSTEM



- Select desired mode.
- Press and hold to set lumen.
- Release when reaching desired lumen.

* Light flashes once when reaching the MAX or MIN lumen level. CHANGING MAX or MIN

* Restore default mode: Press +

* Mode memory: The light resumes previous VLS setting upon next usage.

RUNTIME

DEFAULT LUMEN		1300	800	100	100	200	400	-
H:MIN		2:00	3:00	25:00	125:00	49:30	220:00	91:00
VLS LUMEN		-	800-40	800-40	800-40	800-40	800-40	-
H:MIN		-	3:00-65:45	3:00-65:45	16:00-290:00	22:00-75:00	100:00-1000:00	-

DEFAULT LUMEN		800	600	80	50	100	200	-
H:MIN		2:45	3:30	27:30	250:00	77:30	400:00	170:00
VLS LUMEN		-	600-20	600-20	600-20	600-20	600-20	-
H:MIN		-	3:30-110:00	3:30-110:00	20:00-590:00	28:00-120:00	120:00-2000:00	-

OVERHEAT PROTECTION

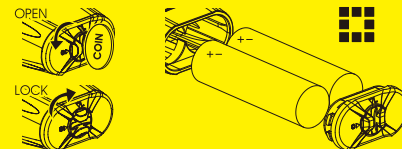
The overheat protection device can ensure the bicycle light in a good running temperature condition, so that to protect the LEDs without burning case. If the light is in high temperature during operation, it will dim the light output.

CHARGING

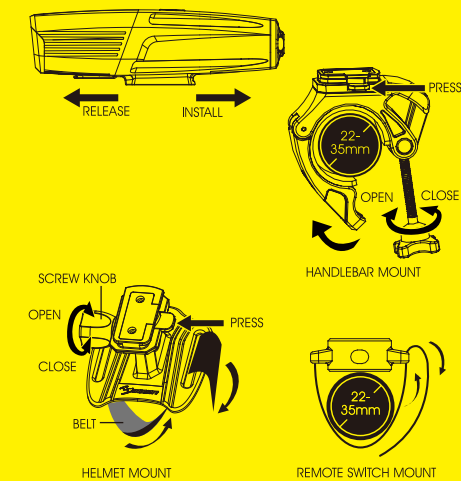
- Power off.
- Plug USB cable to USB port.
- Unplug after fully charged.

* Do not charge over 5V.
 * Keep away from flammable objects while charging.

BATTERY INSTALLATION



MOUNTING



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.