moon
LIGHT THE WAY YOU RIDE ON

METEOR VORTEX PRO
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.

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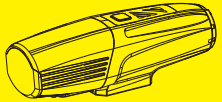

METEOR VORTEX PRO

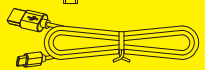
LX-BAT-3350 (LG LI-HON BATTERY)

RB-16 (HELMET BRACKET)

LX-BC (MAGNETIC COVER)

RB-25 (HANDLEBAR BRACKET)

USB-C-RMS (REMOTE CONTROL)


USB-C (USB CABLE)

Optional accessories:
RB-28 (GoPro mount adapter)

OPERATION

ON / OFF : Press 1s
MODE SELECT : Click
BOOST MODE : Double click
LOCK/UNLOCK : 1. Power off
2. Press 6s: Locked Unlocked

Flash 1 time Flash 2 times

* Lock system: Lock the light to prevent accidentally turned on.
* Mode memory: The light resumes previous mode upon next usage.
* When using remote control, Press

MODE INDICATOR

MODES

Boost Blue

Mode 1 Blue

Mode 2 Green

Flash 1 Flashing Blue

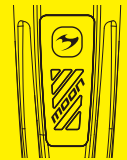
Steady FL Flashing Green

DAY FL Flashing Red

S.O.S. Flashing Red & Green

VARIABLE LUMEN SYSTEM

VLS



1. Select desired mode.
2. Press and hold to set lumen.
3. Release when reaching desired lumen.

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

* Restore default setting: Release battery and click

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

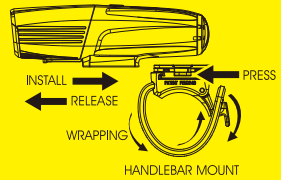
RUNTIME

		BOOST	MODE1	MODE2	FLASH1	STEADY FLASH	DAY FLASH	SOS
DEFAULT LUMEN	LUMEN	1300	1000	100	100	200	400	40
	H:MIN	1:30	2:30	28:00	115:00	55:00	78:00	138:00
VLS	LUMEN	-	1000-20	1000-20	1000-20	1000-20	1000-20	-
	H:MIN	-	2:30-150:00	2:30-150:00	15:00-400:00	22:00-100:00	65:00-600:00	-

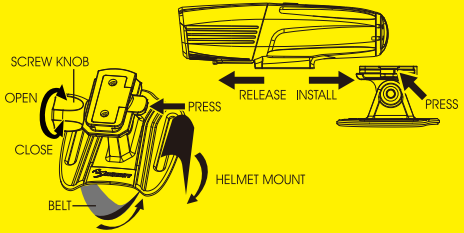
* Steady Flash Mode: High lumen flashing plus low lumen steady beam for safety purpose.

⚠ Use the SOS sign for real emergency only!

HANDLEBAR MOUNTING



HELMET MOUNT

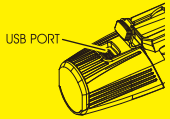


OVERHEAT PROTECTION

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.

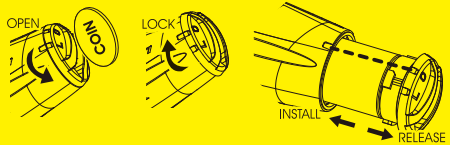
CHARGING

1. Power off.
2. Plug USB cable to USB port.
3. Unplug after fully charged.

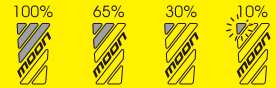


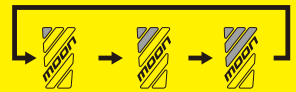
* Do not charge over 5V.
* Keep away from flammable objects while charging.

BATTERY INSTALLATION



BATTERY CAPACITY AND CHARGING INDICATOR

Battery indicator 

Charging indicator 

Charged indicator

Battery installed indicator

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.

WA-MOON-METEOR-VORTEX-PRO-2005