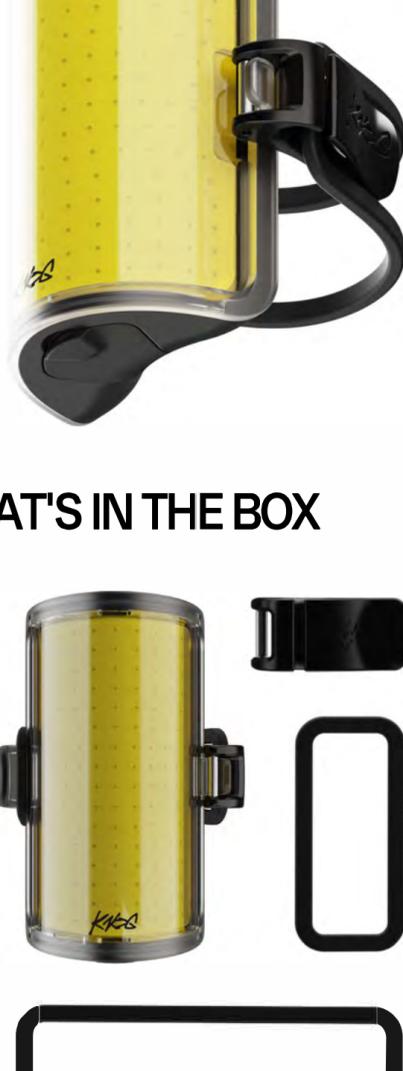


# Cobber® Reflex

## QUICKSTART GUIDE



## WHAT'S IN THE BOX



## OPERATION

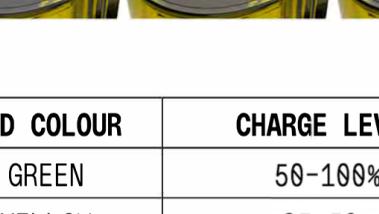
### BEFORE USE

BEFORE USE, CONNECT YOUR USB TO POWER VIA USB-C TO EXIT DEMONSTRATION MODE

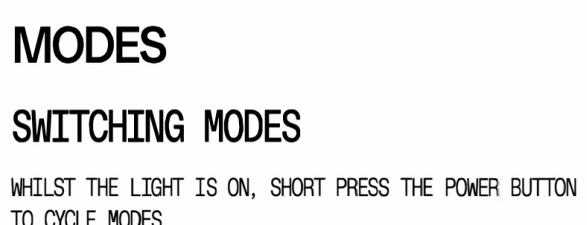


### TURNING ON / OFF

LONG PRESS - TURN LIGHT ON/OFF



SHORT PRESS - DISPLAYS CHARGE LEVEL



LED COLOUR	CHARGE LEVEL
GREEN	50-100%
YELLOW	25-50%
RED	0-25%

## MODES

### SWITCHING MODES

WHILST THE LIGHT IS ON, SHORT PRESS THE POWER BUTTON TO CYCLE MODES.

### TILT REFLEX MODES

SOME MODES FEATURE OUR NEW "TILT REFLEX" TECHNOLOGY. IN THESE MODES THE LIGHT PATTERN WILL RESPOND TO THE TILTING OF YOUR BIKE, AND STROBE IN THE CORRESPONDING DIRECTION.

Cobber® Reflex
MODE
HIGH
SIDE FLASH
PEAK FLASH
SIDE FLASH
SIDE TO SIDE ( <i>TILT REFLEX</i> )
ZOOM
ECO

### WAKE + SLEEP

THE COBBER REFLEX FEATURES AN AUTOMATIC "WAKE + SLEEP" FEATURE. AFTER 2 MINUTES OF SITTING STILL, THE COBBER WILL AUTOMATICALLY "SLEEP". WHEN SLEEPING, THE LIGHT WILL TURN OFF. WHEN THE COBBER IS MOVED, IT WILL AUTOMATICALLY WAKE FROM SLEEP MODE, RETURNING THE MODE IT WAS IN WHEN IT ENTERED SLEEP MODE.



WHEN MANUALLY TURNING THE COBBER OFF USING THE POWER BUTTON, SLEEP MODE IS NOT ACTIVATED, PREVENTING THE COBBER TURNING ON WHEN YOU DON'T WANT IT TO.

### LOCK MODE

IN LOCK MODE, WHEN THE POWER BUTTON IS PRESSED, COBBER WILL BRIEFLY TURN ON, BEFORE AUTOMATICALLY SHUTTING OFF AFTER 5 SECONDS. THIS PREVENTS THE BATTERY FROM BEING DRAINED IF IT IS ACCIDENTALLY SWITCHED ON (FOR INSTANCE, INSIDE A BAG).

TO ENTER LOCK MODE:

PRESS AND HOLD THE ON BUTTON UNTIL THE LEDS FLASH BRIGHTLY. WHEN THE LEDS FLASH, RELEASE THE BUTTON IMMEDIATELY TO ENTER LOCK MODE.

TO EXIT LOCK MODE:

REPEAT THE ABOVE PROCESS, OR PLUG THE COBBER INTO A USB-C PORT.



ENSURE YOU HOLD THE BUTTON UNTIL THE LIGHT FLASHES TO ENTER/EXIT LOCK MODE (APPROX 5 SECONDS). IF THE LIGHT IS TURNING ON BRIEFLY BUT NOT FLASHING, HOLD THE BUTTON DOWN FOR LONGER.

## CHARGING

CHARGE COBBER REFLEX USING A USB-C CABLE.



LED STATUS	CHARGE LEVEL
GREEN / OFF	FULLY CHARGED
YELLOW	CHARGING



TO MAINTAIN BATTERY HEALTH, THE COBBER WILL NOT CHARGE AT TEMPERATURES BELOW 0°C OR ABOVE 45°C. PLEASE CHARGE YOUR COBBER IN A TEMPERATE CLIMATE!

## LOW BATTERY

WHEN CHARGE DROPS BELOW 15%, THE INDICATOR LIGHT WILL BLINK RED, AND LIGHT OUTPUT WILL REDUCE TO 50% TO CONSERVE BATTERY.

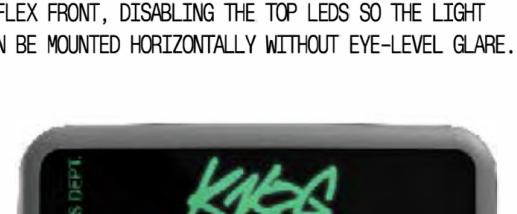


BLINK

BLINK

## MOUNTING

PULL STRAP AROUND SEAT POST AND LATCH TO SECURE LIGHT.



## MODEMAKER 2.0

CUSTOMISE YOUR COBBER REFLEX'S FLASH PATTERNS USING [KNOG MODEMAKER 2.0](#)

TO USE MODEMAKER 2.0, PLUG YOUR COBBER INTO YOUR COMPUTER USING A USB-C CABLE, THEN HOLD THE POWER BUTTON. THE POWER BUTTON WILL FLASH GREEN AND RED TO INDICATE IT IS LINKED TO YOUR COMPUTER.

MODEMAKER 2.0 ENABLES EYESAVER MODES ON THE COBBER REFLEX FRONT, DISABLING THE TOP LEDS SO THE LIGHT CAN BE MOUNTED HORIZONTALLY WITHOUT EYE-LEVEL GLARE.



MODEMAKER WORKS ON MOST MAJOR BROWSERS INCLUDING MICROSOFT EDGE, GOOGLE CHROME AND OPERA. IT IS NOT AVAILABLE ON FIREFOX OR SAFARI.

TECHNICALLY UNCONVENTIONAL

DESIGNED IN NAARM [MELBOURNE] BY KNOG ®  
2 YEAR WARRANTY-DETAILS AT KNOG.COM