



MULTIFUNCTIONAL RECHARGEABLE BICYCLE TAILLIGHT

BC05R

 Max 10 lumens red light

 Max 72 hours runtime



BC05R

The Fenix BC05R is a versatile rechargeable bicycle taillight. Max 10 lumens eye-catching red light which is visible over 200 meters away, guarantees safer riding at night. The built-in 240mAh Li-polymer battery delivers a max runtime of 72 hours, long lasting for one month of a 2-hour commuting everyday. Type-C interface offers fast and convenient charging. With the use of the body clip, the taillight can be extended to be a chest lamp, headlamp or backpack light. IP66 rated protection, together with bicycle headlight, this multi-functional taillight is bound to provide you with a safer and more enjoyable riding experience.



COMPACT BODY SIZE ENSURES LIGHT RIDING

The taillight features a ultra-compact body size which competes the length of an AA battery, and even lighter than an AA battery, making your cycling even more enjoyable.



Weight: 24g / Length: 50mm



Weight: 19g / Length: 51mm

IP66 RATED PROTECTION

Dustproof

Totally protected against dust and foreign objects.

Waterproof

Can withstand heavy rain and splashing.

Note: Replace the USB cover for waterproof ability.



FASTER AND SIMPLER MOUNTING AND DISMOUNTING

High-elastic silicon mounting strap
-fits firmly to the seat post.

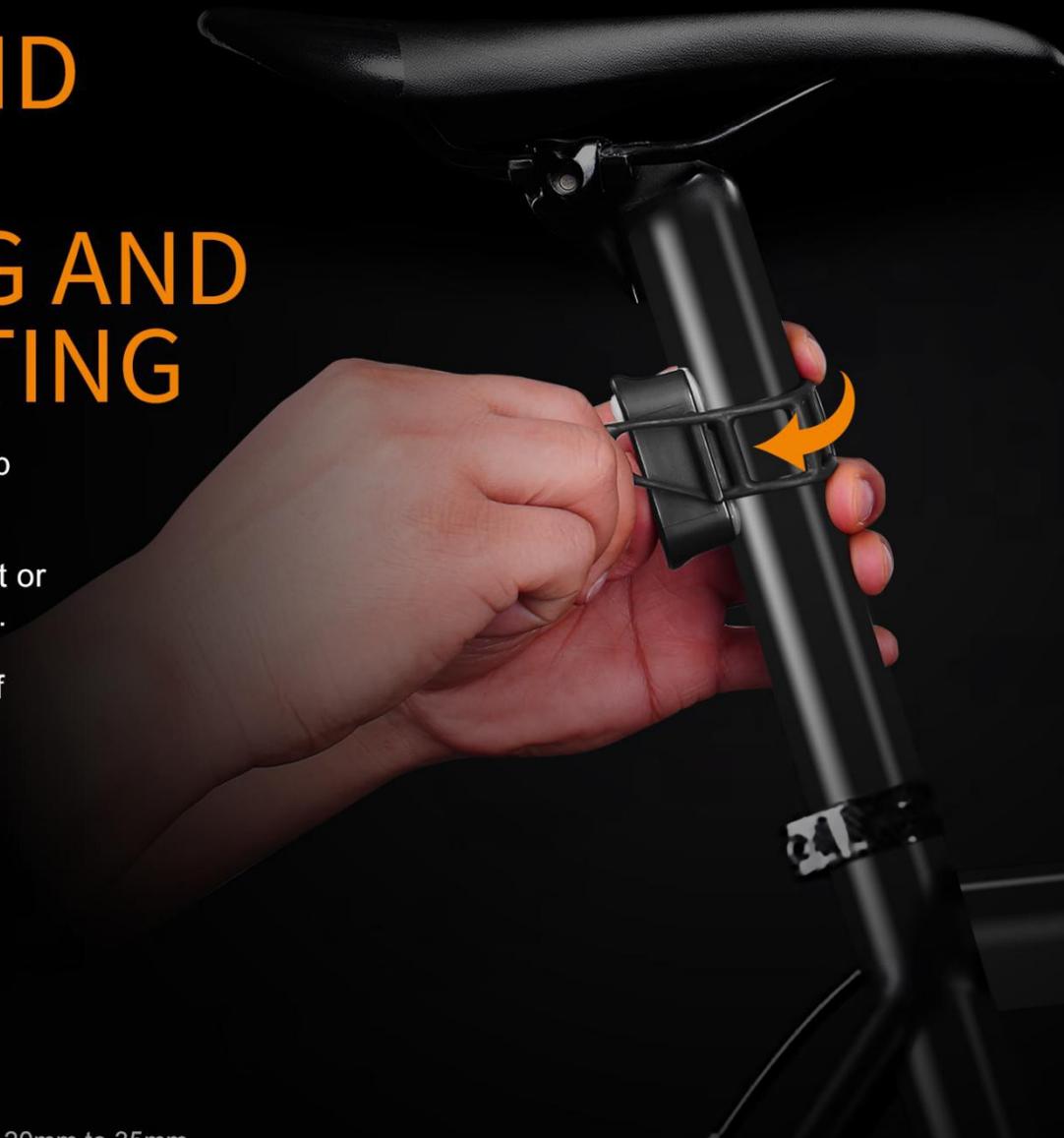
No matter mounted as a headlight or
a taillight - no need for extra tools.

Applicable to various diameters of
bicycle bars and seat posts.

Bicycle mounting strap



Note: The applicable diameters vary from 20mm to 35mm.



EYE-CATCHING RED LIGHT - ESCORTS NIGHT CYCLING

Long distance recognition
- over 200 meters away

Max 10 lumens - conspicuous.

Safe light - keep reminding of backside
oncoming passenger and vehicles.

Multiple output - choose
as you like

Two general plus two flash output levels.

Used as a warning light - guarantees a safe
night cycling and exercise.



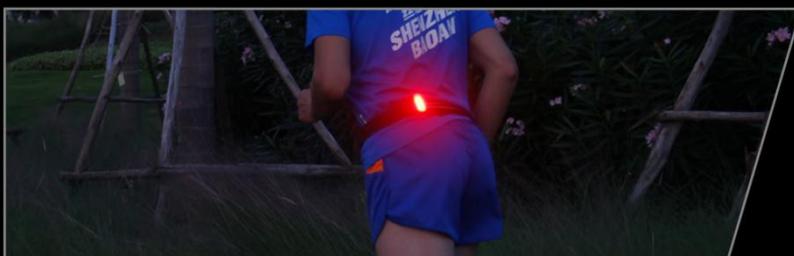
MULTIPLE WAYS OF WEARING



With the use of the body clip, this taillight can be buckled in the backpack, and worn in your waist or chest, as a warning light.



In addition to night cycling, the taillight is an exclusive companion for night running, hiking and walking as well.



BC05R

Body clip



ULTRA-LONG RUNTIME - FOR LIGHTSOME CYCLING

Max 72 hours runtime

The built-in 240 mAh Li-polymer battery offers a max runtime of 72 hours, which lasts for one month of a 2-hour commuting everyday.



Type-C charging

Fast and convenient Type-C charging - always get ready to your cycling plan.

1.5 hours charging lasts for 72 hours flashing.

Considerate USB cover protect from water and dust.

Note: The normal charging time is about 1.5 hours.

BATTERY LEVEL INDICATION - CLEAR AND CONVENIENT

With the light switched off, a single click of the switch to check the battery status.
Get well prepared for you cycling.

- Green constant on: saturated (100% - 71%)
- Orange constant on: sufficient (70% - 41%)
- Red constant on: poor (40% - 11%)
- ⚡ Red flashes: critical (10% - 1%)



ONE SWITCH CONTROL - EASY AND FAST

One switch controls four output levels, and ensures easy and fast operation for carefree cycling. Soft and finely made button is perfect for comfortable handle feeling and long service life.



On/off

Press and hold for 0.5 seconds.



Output selection

With the light switched on, **single click** the switch to cycle through Low→Flash (Slow)→Flash (Fast)→High.



LOW-VOLTAGE WARNING

Always be energetic as you like

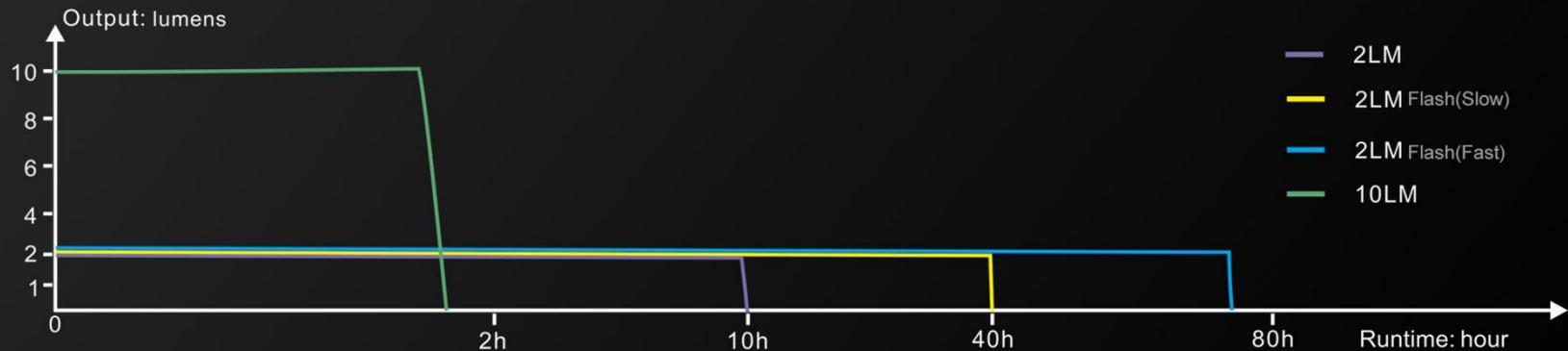
When the battery level drops low, the indicator blinks red to remind you to recharge the battery.



TECHNICAL PARAMETERS

ANSI/PLATO FL1	High	Low	Flash (Slow)	Flash (Fast)
 Output	10 lumens	2 lumens	2 lumens	2 lumens
 Runtime	1.8 hours	10 hours	40 hours	72 hours
 Distance	6 meters			
 Impact Resistance	1 meter			
 Waterproof	IP66			

Test condition: Built-in 240 mAh battery, temperature 21±3°C, humidity 50%- 80%.



PRODUCT FEATURES



- ◎ Compact size, high performance and lasting runtime.
- ◎ Type-C charging, built-in 240 mAh Li-polymer battery.
- ◎ 2" Length x 0.87" Width x 0.83" Height (51 x 22 x 21 mm).
- ◎ 0.67 oz / 19 g.
- ◎ Multiple ways of wearing to serve as a headlamp, chest lamp and backpack light.
- ◎ Battery level indication.
- ◎ Low-voltage warning reminds when battery charging is needed.
- ◎ IP66 rated protection.
- ◎ 4 output levels.
- ◎ Single switch for easy and fast operation.

INCLUDED IN THE PACKAGE



BC05R Bicycle taillight



Type-C charging cable



Bicycle mounting strap



Body clip



User manual



Warranty card

Size: 3.31" Length x 1.57" Width x 5.79" Height / 84 * 40 * 147 mm

Gross weight: 2.4 oz / 68 g