

Package Contents

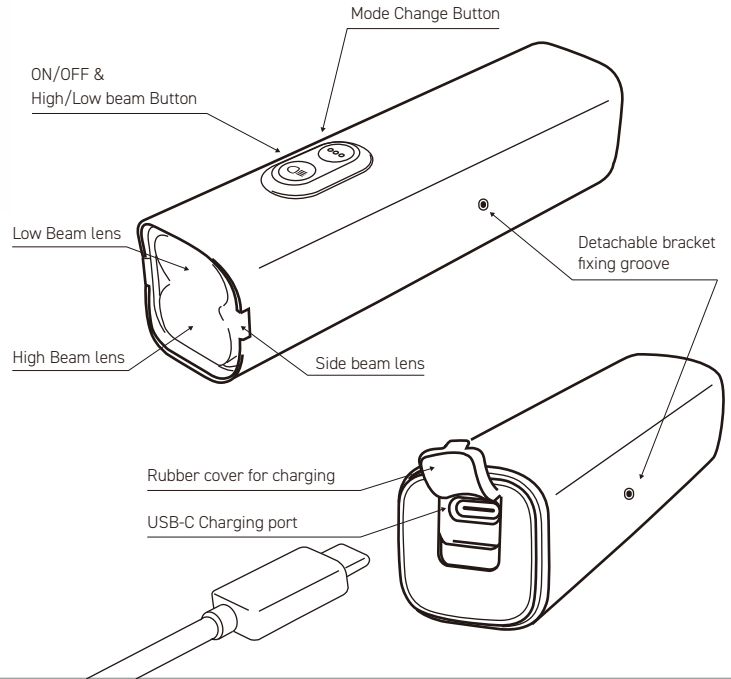
- ① U8
- ② Handlebar Mount
- ③ Gopro & Garmin Bracket
- ④ USB A to C Cable
- ⑤ USB A to C Gender
- ⑥ 2mm Hexagonal Wrench
- ⑦ User Guide



Specifications

Light Module	Low Beam : Aspherical TIR lens High Beam : MLA Head Lamp Technology
Low Beam Mode	Strong / Normal / Power saving / Low Beam Flash(Night)
High Beam Mode	Strong / Normal / Daylight Flash(Daylight)
Battery	Lithium Ion Battery 21700 / 5,000mAh
Run time	Low Beam - 8.5Hours / High Beam - 4Hours
Charging time	4Hours
Dimension / Weight	31x31x118mm / 185g
IP Rating	IPX6
KC certificate	YU101934-23001

Parts Name

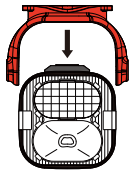


Installation

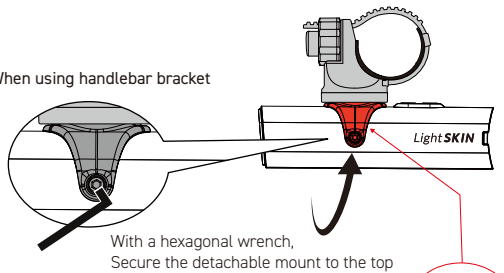
When mounted under the handlebar



Fix the detachable bracket on the top.



When using handlebar bracket

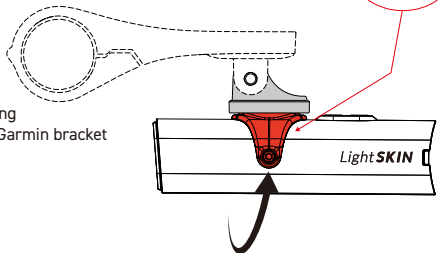


With a hexagonal wrench, Secure the detachable mount to the top

※ Tighten the screw carefully, ensuring not to exceed a maximum torque of 0.8 Nm

Detachable bracket

When using GoPro & Garmin bracket



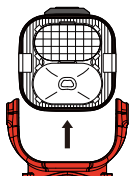
With a hexagonal wrench, Secure the detachable mount to the bottom

※ Tighten the screw carefully, ensuring not to exceed a maximum torque of 0.8 Nm

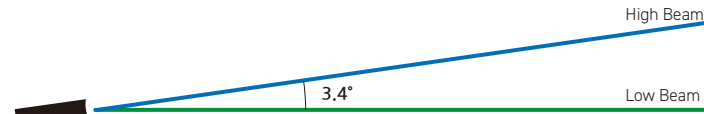
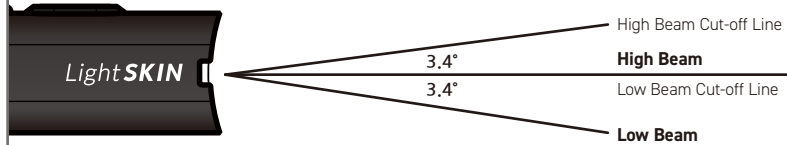
When mounted on the handlebar



Fix the detachable bracket to the bottom.

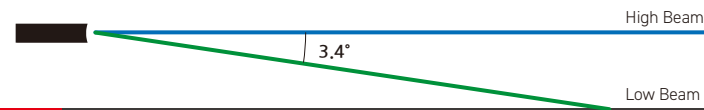


Installation Angle

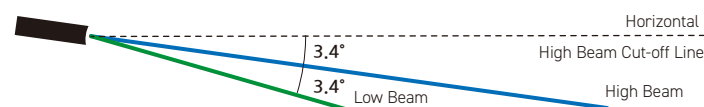


Long-distance/road riding, road bike - adjust the low beam to horizontal

* It is recommended to be installed horizontally

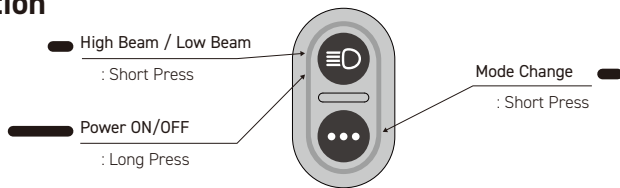


Most Recommended Medium-distance/Bicycle Road, Downtown - Adjust the high beam to Horizontal



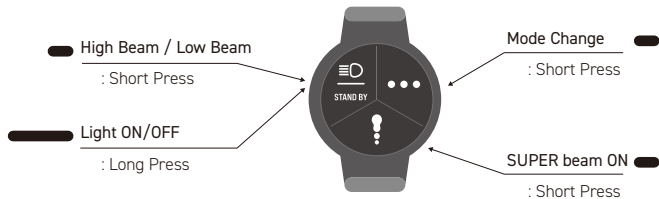
Short-distance/Mountain, Downhill - Adjust the High Beam cut-off line to Horizontal

Operation



	Press the high/low beam button for 0.5sec
When lamp OFF	Turned on the last memorized high or low beam mode
When lamp ON	Turned off after saving the current activated beam mode
	Press the high/low beam button shortly
When Low beam	Change to the last memorized high beam mode
When high beam	Change to the last memorized Low beam mode
When lamp OFF	Activate power level indication mode
	Press the mode button shortly
When Low beam	Low beam mode changes in order
When high beam	High beam mode changes in order
When lamp OFF	Activate power level indication mode

Wireless Remote controller



	Press the high/low beam button for 0.5sec
When lamp is STANDBY mode	Turned on the last memorized high or low beam mode
When lamp ON	Run STANDBY mode after saving the current activated beam mode
	Press the high/low beam button shortly
When Low beam	Change to the last memorized high beam mode
When High beam	Change to the last memorized Low beam mode
	Press the mode button shortly
When Low beam	Low beam mode changes in order
When High beam	High beam mode changes in order
	Press the super beam button
When lamp ON	Activate super beam mode

Pairing with the remote control

Turn on the U8 and press and hold the ON/OFF button for 3 seconds. When the button flashes red, press the button on the remote control(1 of any button) to turn off the red flash on the U8. Now it is paired. If pairing doesn't match well, turn off the U8 and try again.

⚠ Precautions for Use

- Do not use bike lights for other purpose.
- Do not disassemble the product arbitrarily.
- When turning on the light, do not look directly into the light. It may be harmful to your eyes.
- The USB port must always be completely closed after charging to support water resistance.
- It is recommended to use the enclosed charging cable for durability.
- Do not disconnect the charging cable by pulling it with excessive force.
- If the USB port is damaged, stop using it and get it checked.
- If the USB port is wet, do not charge the battery.
- It can be charged with a power bank while in use.
(Do not use it in rainy or humid environments when using a light while charging)
- Disconnect the charging cable as soon as possible when it is done charging.
Excessive charging can damage the battery.
- When storing, store in a dry and cool place.
- Avoid high temperatures and direct sunlight, and be careful not to be exposed to excessive moisture for a long time.
- If you do not use the product for a long time, charge and store the battery at least once every 3 months.

Intelligent mode

Operating condition	Whenever main lamp is turned on.
Operation description	<ul style="list-style-type: none"> The main lamp is turned off and after 5min without vibration. Light is turned on immediately after receiving vibration If there is no vibration for more than 1 hour, the light will be powered off.

Power off

Operating condition	Press the High beam button of Light body for 0.5 sec when the main lamp is turned on.
Operation description	<ul style="list-style-type: none"> The main lamp is turned off and the remote controller can't turn on the light. The light circuit goes into standby mode and consumes very little power.

Button indicating power consumption

High Beam



100-70% blue light is always on
69-30% blue light slowly flashes
29-10% blue-red light flashes
0-10% red light always on

Low Beam



100-70% green light is always on
69-30% green light slowly flashes
29-10% green-red light flashes
0-10% red light always on

Button indicating while charging

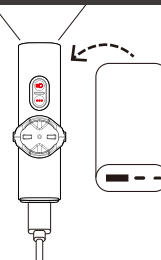


100% blue or green light is always on
99-0% red light flashes
(Time to full charge : 4 Hours)

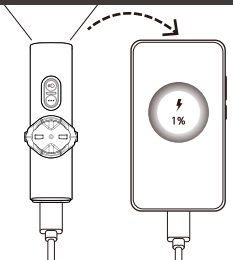
Battery consumption and Running time

Mode		Beam type	Brightness	Run time	Water proof lever
Low Beam	Strong	Low beam	500lm	3H 30min	IPX-6
	Normal	Low beam		5H	
	Power saving	Low beam		8H 20min	
	Low beam Flash (Night)	Low beam		16H	
High Beam	Strong	High beam Low beam	1000lm	2H 30min	
	Normal	High beam Low beam		4H	
	Daylight Flash (Daylight)	High beam		18H	
Super beam (Remote controller)		High beam Low beam			

It can be charged with a power bank while in use



Power bank function - U8 can charge other devices



Available when charging an external device (phone) or charging U8 with a powerbank

※ Available Modes | High beam : normal / Day light flash
Low beam : power saving / Low beam flash

Product Warranty

Model no.	_____
Serial no.	_____
Purchase Date	_____



This product is covered by a manufacturer's warranty for 2 years from the date of purchase. We will repair or replace any manufacturing defects or faults occurring during the warranty period free of charge. Please refer to the batch number on the back of the product and contact the store where you made the purchase for assistance.

Evergreen i&D

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