


Q1 SMART LIGHT

USER MANUAL

1 Q1 Smart Light

Ride Light
Activates in low light

Tail Light
Activates automatically on deceleration



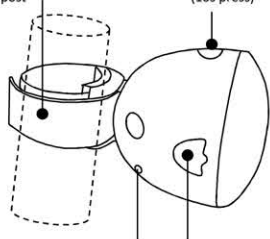
Left Indicator
Activated wirelessly by pressing the L key of the remote control. Indicators cancel after a turn

Loud Sounder
Audible warning activated wirelessly from the remote control

2 Q1 Smart Light Body

Strap
To mount Q1 securely to bicycle. For example, to seat post

On/Off Key
Turns Q1 on and off. Used also for pairing and for factory reset (10s press)

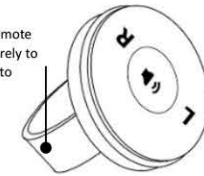


Light Sensor
Switches the Ride Light on or off based on ambient light

Charging Port
5V/1A Micro-USB
Use cable provided. Replace Bung

3 Remote Control

Strap
To mount remote control securely to bicycle, e.g. to handlebars



Activate LEFT Indicator

Activate Sounder

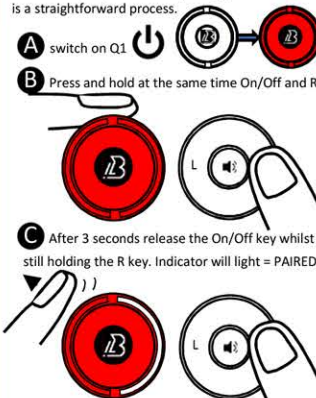
Activate RIGHT Indicator

4 Pairing Q1 with remote

The Q1 and remote, as delivered, are paired. However, should a reset or restore take place, it may be necessary to perform the pairing procedure. This is a straightforward process.

A switch on Q1

B Press and hold at the same time On/Off and R



C After 3 seconds release the On/Off key whilst still holding the R key. Indicator will light = PAIRED

5 Support

For full user's guide, terms and conditions and helpful information and tips, visit

www.threesixtystore.eu

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USER MANUAL



6 Charging

- Your Q1 contains a battery that needs to be charged regularly and that will discharge with use. Familiarise yourself with its charge and discharge times. Q1 incorporates a light sensor that switches on the ride light function, in turn consuming more energy during dark periods.
- Charge Q1 by connecting its charging port to a 5V USB supply using the supplied micro-USB cable
- Never charge your Q1 when it is wet or in wet or humid conditions
- Remove the charging cable from the light and store or stow away the cable safely before cycling
- Ensure the rubber bung that seals the Charging Port is refitted and seated correctly after each charge
- Charge your Q1 sufficiently for each trip
- To extend battery life, fully charge the battery at least once per month

7 Mounting

- Mount the remote control in an easily accessible location, comfortable to operate and where it can be securely fastened
- The remote control L symbol must be mounted to the left hand side and the light mounted with the iLB logo the correct way up. Check that pressing L causes the indicator segments to light on the left of the light unit, when viewed from the rear.
- Do not operate the remote control if it is dangerous to do so or if in doing so, control of the bicycle would be affected.
- The light must be very securely attached with the strap pulled tight or mounted using cable ties.
- Mount the light in a location clearly visible from the rear and not where it may become obscured, for example by bags, accessories or clothing
- the unit is designed to be water resistant if used correctly. Preferably, mount the light in a manner to protect it from spray through the use of a suitable rear mudguard
- Check that the light unit and remote are securely fastened prior to each cycle

8 Care

- Wipe the lens with a soft clean dry cloth
- Wipe the light unit body with a soft, clean, dry cloth to ensure that the light sensor and sounder are not obscured
- if the remote control no longer controls the smart tail light, it may be necessary to repeat the pairing process described in 4
- Do not jet wash the smart light or remote control

9 General Points of Note

- Read this Manual
- Retain this Manual for reference
- Q1 is NOT a brake light, it detects deceleration in certain scenarios. The stop light will not illuminate when the applying brakes when stationary
- The indicators will cancel after a particular degree and duration of turning.
- Familiarise yourself with the functioning of your Q1, for example by trialling it in a location within eyesight
- Do not cycle in the dark without lights
- Always obey the laws and code of conduct for cycling applicable to the country in which you are cycling. Use of Q1 does not remove the need for hand signals and proper observations, for example.
- Ensure that any legally required parts, such as rear reflectors are in place on your cycle.
- Be aware of other vehicle users or pedestrians around you.
- Check Q1 correct operation before each ride

10 Warranty

- Thankyou for purchasing your Q1 Smart Light.
- This guarantee provides you with free repairs of your Q1, including parts, postage and labour, for up to 12 months. You are responsible for the cost of your own labour
- Should you experience a problem please visit www.threesixtystore.eu to be advised a course of action. If this does not fix the problem, it may be necessary to return the Q1 for repair by prior written authorisation
- Should we deem the Q1 beyond repair, a replacement will be provided
- This warranty does not apply to cosmetic damage, such as scratches, cracks or wear and tear or to inability to meet the performance stated here or to abuse, unauthorised maintenance or any conditions, malfunctions or damage not resulting from defects in material or workmanship
- The Q1 One-Year Limited Warranty is a voluntary manufacturer's warranty. It provides rights separate to rights provided by consumer law. You have the right to choose whether to claim service under the Q1 One-Year Limited Warranty or under consumer law rights.

11 Parameters

Product Name: Q1 Smart Tail Light

Opto-device: COB LED

Product Size: Q1 diameter 61mm

Weight: Q1 Light body 90g
Remote 20g

Battery: 3.7V/1200mAh fitted

Full charge 24h Life (dependent on usage)

Environmental IPX5

EUROPE (CE DECLARATION OF CONFORMITY)

Complies with the Low Voltage Directive 2004/95/EC EU Directive R&TTE Directive 1999/5/EC and RoHS Directive 2011/65/EU

DISPOSAL AND RECYCLING INFORMATION

This product complies with the Low Voltage Directive 2004/95/EC EU Directive R&TTE Directive 1999/5/EC and RoHS Directive