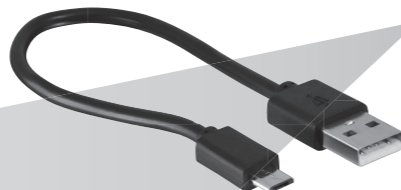


ACCESSORIES / ZUBEHÖR
Art.-Nr. 18552



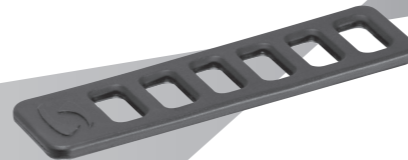
Charger + Charging cable Micro-USB
Ladegerät + Micro USB Kabel

ACCESSORIES / ZUBEHÖR
Art.-Nr. 18553



Charging cable Micro-USB
Micro USB Kabel

ACCESSORIES / ZUBEHÖR
Art.-Nr. 00481



Silicone Mount
Silikon-Ersatzhalterung

SIGMA



BLAZE FLASH

≤ 50h

≤ 500m

FLASH

BRAKE

CE INFORMATION

EN SIGMA-ELEKTRO GmbH hereby declares that the BLAZE FLASH complies with the fundamental requirements and other relevant regulations of Directive 2014/30/EU and RoHS Directive 2011/65/EU. You can find the CE declaration at: ce.sigmasport.com/blazeflash

DE Hiermit erklärt SIGMA-ELEKTRO GmbH, dass sich die BLAZE FLASH in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30/EU und RoHS Directive 2011/65/EU befindet. Sie finden die Konformitäts-Erklärung unter folgendem Link: ce.sigmasport.com/blazeflash

UKCA STATEMENT

We, SIGMA-ELEKTRO GmbH, declare that the equipment above has been tested in our facility and found compliance with the requirement limits of applicable standards, in accordance with the Radio Equipment Regulations 2017 and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.



FCC DECLARATION OF CONFORMITY

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation. The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment. This equipment should be installed and operated with a minimum distance of 5 millimeters between the radiator and your body.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:



- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.



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MOUNTING / MONTAGE

Do not cover the rear light! / Die Lichtverteilung darf nicht verdeckt sein!

1

Before mounting, clean and degrease the seat post to ensure a tight fit. When fixing the device, ensure that the silicone strap is tight enough that the rear light cannot move on its own and is not easily moved. Mounting height between 250 - 1200 mm. /

Vor Montage Sattelstütze reinigen und entfetten, um einen festen Sitz zu gewährleisten. Bei der Befestigung ist darauf zu achten, dass das Silikonband bei Montage so fest angezogen und angebracht wird, dass sich die Rückleuchte weder von selbst verstellen kann noch leicht verstellbar ist. Anbauhöhe 250-1200 mm.

2

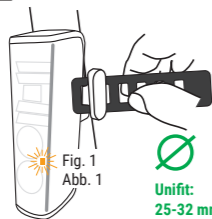


Fig. 1
Abb. 1

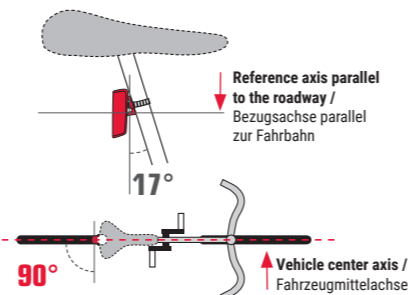
Unifit:
25-32 mm

3

The BLAZE FLASH is a self-calibrating kinetic brake light that is also equipped with a brightness sensor. During calibration, the yellow indicator LED (Fig. 1) flashes for about three seconds, then lights up continuously, indicating AUTO mode. / Die BLAZE FLASH ist ein selbstkalibrierendes Bremslicht, das zusätzlich mit einem Helligkeitssensor ausgestattet ist. Während der Kalibrierung blinkt die gelbe Indikator-LED (Abb. 1) für ca. 3 Sek., danach permanent und zeigt damit den AUTO-Modus an.

ALIGNMENT / AUSRICHTUNG

Final side of the tail lamp perpendicular to the roadway and at right angles to the vehicle center axis. / Abschlussseite der Schlussleuchte senkrecht zur Fahrbahn und rechtwinklig zur Fahrzeugmittellachse.



Reference axis parallel to the roadway / Bezugsachse parallel zur Fahrbahn

Vehicle center axis / Fahrzeugmittellachse

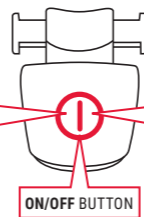
BUTTON / SCHALTER

AUTO MODE / AUTO MODUS

1 x click

Automatic brightness sensor for rear light is activated and automatically switches the rear light on or off depending on the ambient light (after approx. 4 minutes). The brake light is active. Without movement of the bicycle, the tail light turns off completely after approx. 9 minutes. / Rücklicht-Helligkeitssensor ist aktiviert und schaltet das Rücklicht je nach Umgebungslicht automatisch ein oder aus (nach ca. 4 Minuten). Bremslicht ist aktiv. Ohne Bewegung des Fahrrads schaltet sich das Rücklicht nach ca. 9 Minuten komplett aus.

+ 1 x click = STANDARD MODE ...



ON/OFF BUTTON

3 MODES / 3 MODI

2 x click = STANDARD (Run time: 9 h)

+ 1 x click = PULSE FLASHING (Run time: 11 h)

+ 1 x click = ECO FLASHING (Run time: 50 h)

+ 1 x click = OFF

Rear light is on / Rücklicht ist an



flashing / blinkt

flashing / blinkt

Brake light is active / Bremslicht ist aktiv



LED MODE / LED-MODUS

AUTO MODE / AUTO MODUS

When braking, all 3 red LEDs light up for approx. 3 sec. The AUTO mode indicator lights up yellow. / Beim Bremsvorgang leuchten alle 3 roten LEDs für ca. 3 Sek. Die AUTO-Modus Anzeige leuchtet gelb.

STANDARD MODE / STANDARD-MODUS

The rear light is switched on. When braking, all 3 red LEDs light up for approx. 3 sec. / Das Rücklicht ist eingeschaltet. Beim Bremsvorgang leuchten alle 3 roten LEDs für ca. 3 Sek.

PULSE FLASHING / PULS FLASHING

The flash mode is switched on. When braking, all 3 red LEDs light up for approx. 3 sec. / Flash-Modus ist eingeschaltet. Beim Bremsvorgang leuchten alle 3 roten LEDs für ca. 3 Sek.

ECO FLASHING / ECO FLASHING

The flash mode is switched on. When braking, all 3 red LEDs light up for approx. 3 sec. / Flash-Modus ist eingeschaltet. Beim Bremsvorgang leuchten alle 3 roten LEDs für ca. 3 Sek.

BATTERY INDICATOR / AKKU INDIKATOR

The battery needs to be charged immediately if the monitoring device/blue indicator has been activated. The LEDs are not replaceable. If an LED fails, replace the tail light. / Der Akku muss umgehend aufgeladen werden wenn die Kontrolleinrichtung / blauer Indikator aktiviert ist. Die LEDs sind nicht austauschbar. Falls eine LED ausfällt ist die Schlussleuchte zu ersetzen.

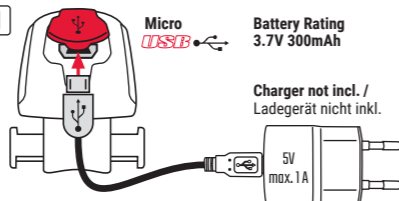
Battery %	Indicator
100 % - 31 %	[Yellow LED]
30 % - 0 %	[Blue LED]



CHARGING / LADEVORGANG

Ensure that the sealing marked red is always closed correctly after charging. / Achten Sie stets darauf, dass die rot markierte USB-Abdichtung nach dem Ladevorgang korrekt verschlossen ist.

1



Energy extraction through the Micro USB port is not possible. These lamp needs to be replaced in case of defective light source. / Eine Energieentnahme über den Micro-USB-Anschluss ist nicht möglich. Diese Lampe muss bei einer defekten Lichtquelle ausgetauscht werden.

2



approx. 3 h

3



During charging, the battery monitoring system lights up yellow. If the battery is ready for use again, the battery monitoring system goes out. / Während des Ladevorgangs leuchtet das Akku-Kontrollsystem gelb. Ist der Akku wieder einsatzbereit erlischt das Akku-Kontrollsystem.

AUTO mode indicator during operation. The indicator is easy to recognize in the lateral position / AUTO-Modus Indikator aktiv und ist in leicht seitlicher Position optimal zu erkennen.

