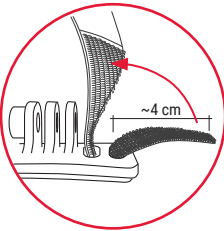


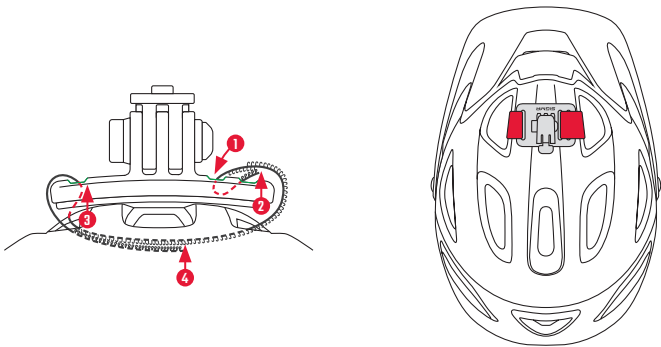
MOUNTING OPTIONS/MONTAGEOPTION

HELMET BRACKET / HELMHALTERUNG



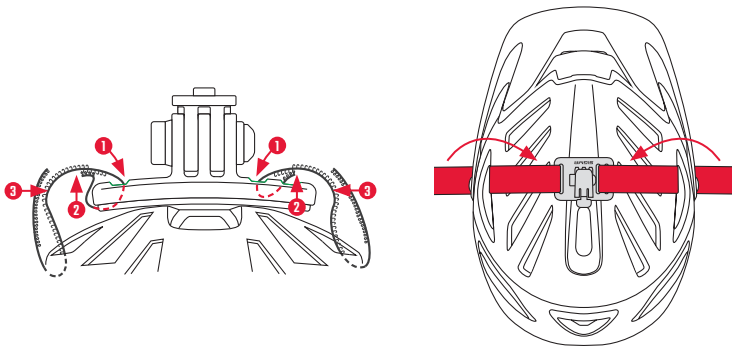
With **one velcro strap** / mit einem Klettband

Optimal mounting option for helmets with parallel ventilation slots. /
Optimale Montagemöglichkeit für Helme mit parallel angeordneten Lüftungsöffnungen.



With **two velcro straps** / mit zwei Klettbändern

Alternative mounting option for helmets with ventilation slots shown on the right. /
Alternative Montagemöglichkeit für Helme mit rechts dargestellten Lüftungsöffnungen.



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.



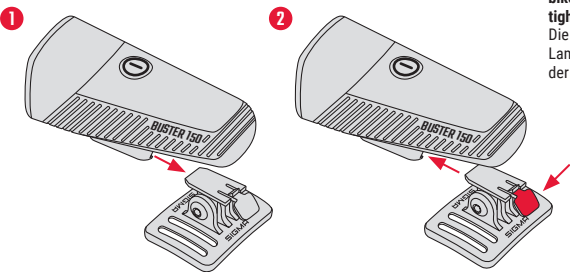
BUSTER 150 FRONTLIGHT HEADLIGHT



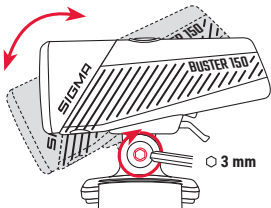
CE INFORMATION

- EN** SIGMA-ELEKTRO GmbH hereby declares that the BUSTER 150/HL comply 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.sigma.bike/buster150, ce.sigma.bike/buster150hl
- DE** Hiermit erklärt SIGMA-ELEKTRO GmbH, dass sich die BUSTER 150/HL in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30/EU und RoHS Directive 2011/65/EU befinden. Sie finden die Konformitäts-Erklärung unter folgendem Link: ce.sigma.bike/buster150, ce.sigma.bike/buster150hl
- FR** Vous trouverez la déclaration CE à l'adresse : ce.sigma.bike/buster150, ce.sigma.bike/buster150hl
- IT** La dichiarazione CE è disponibile all'indirizzo: ce.sigma.bike/buster150, ce.sigma.bike/buster150hl
- ES** Puede encontrar la declaración de conformidad CE en: ce.sigma.bike/buster150, ce.sigma.bike/buster150hl
- NL** U kunt de CE-certificering vinden op: ce.sigma.bike/buster150, ce.sigma.bike/buster150hl

MOUNTING/MONTAGE



The desired position of the bike light can be locked by tightening the screw. / Die gewünschte Position der Lampe kann mit dem Anziehen der Schraube arretiert werden.



SIGMA TIP:
Tighten the screw so that you can also adjust your bike light without tools while driving. /
SIGMA TIPP:
Drehen Sie die Schraube so fest, dass Sie Ihre Lampe während der Fahrt auch werkzeuglos verstellen können.

VIDEO TUTORIALS



gato.sigma.bike/busterhelmet/video

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 Electromagnetic Compatibility Regulations 2016 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.

WARNING / WARNHINWEIS!

Possibly dangerous optical radiation! Never look directly into the lamp or point it at other people's eyes while it is in operation.
It is essential to observe the further safety instructions in the enclosed sheet, especially regarding the safe use of the lighting.



Möglicherweise gefährliche optische Strahlung! Schauen Sie bei Betrieb niemals direkt in die Lampe oder richten diese niemals auf die Augen von anderen Personen.
Weitere Sicherheitshinweise im beiliegenden Blatt unbedingt beachten, insbesondere zur sicheren Verwendung der Beleuchtung.

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Dr. - Julius-Leber-Straße 15
67433 Neustadt / Wstr.
Germany
service@sigma.bike



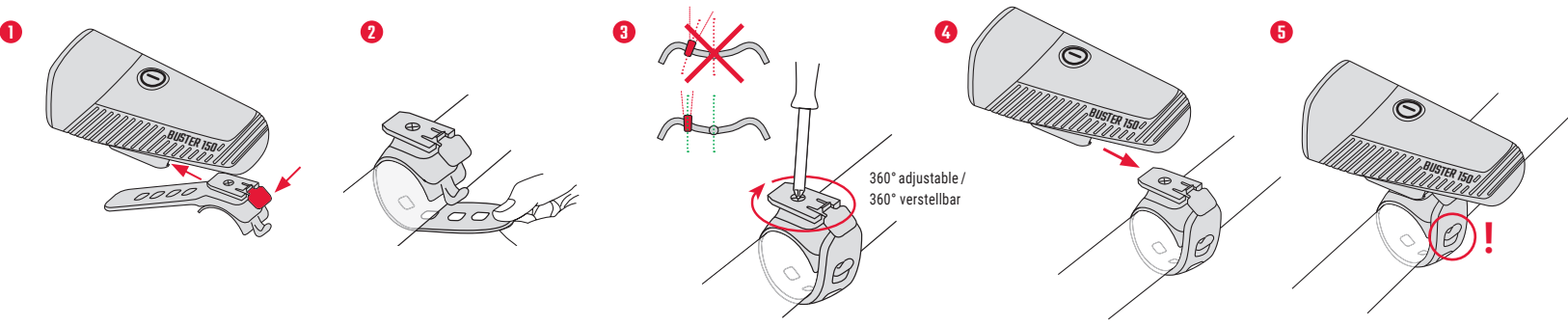
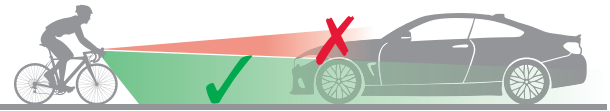
Designed in Germany
Manufactured in China

189160/3

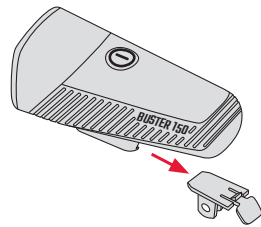
MOUNTING/ MONTAGE

SILICONE BRACKET / SILIKON HALTERUNG

Adjust the BUSTER 150 so that it does not blind other road users. The BUSTER 150 must be securely attached to the bike and light distribution must not be obstructed. / Stellen Sie die BUSTER 150 so ein, dass andere Verkehrsteilnehmer nicht geblendet werden. Die BUSTER 150 muss fest mit dem Rad verbunden sein und die Lichtverteilung darf nicht verdeckt sein.
HINWEIS: Die Lampe ist in Kombination mit der Silikon-Halterung im Geltungsbereich der StVZO nicht zugelassen!



ADAPTER FOR ACTION CAMERA BRACKET / ADAPTER FÜR ACTION CAMERA HALTERUNG

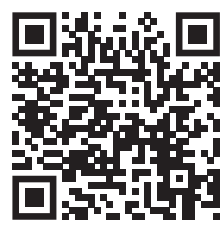


VIDEO TUTORIALS

Detailed tutorials and application tips can be found at this link.

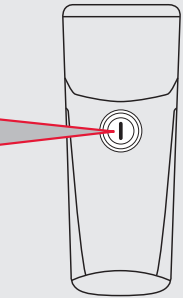
Detaillierte Tutorials und Anwendungstipps finden Sie unter diesem Link.

goto.sigma.bike/buster150/service

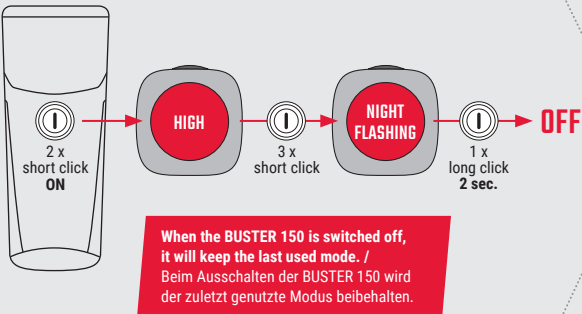


5 MODES / 5 MODI

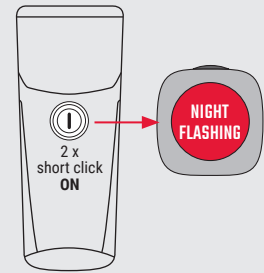
BUTTON	MODE	LUMENS	RUN TIME
2 x short click	ON / Last Mode		
+ 1 x click	HIGH	≤ 150	≤ 3 h
+ 1 x click	MID	≤ 75	≤ 7,5 h
+ 1 x click	LOW	≤ 35	≤ 14,5 h
+ 1 x click	NIGHT FLASHING	≤ 100/40	≤ 5 h
+ 1 x click	DAY FLASHING	≤ 40	≤ 25 h
+ 1 x click			
1 x long click 2 sec.	OFF		



MODE MEMORY FUNCTION / MODE MEMORY FUNKTION



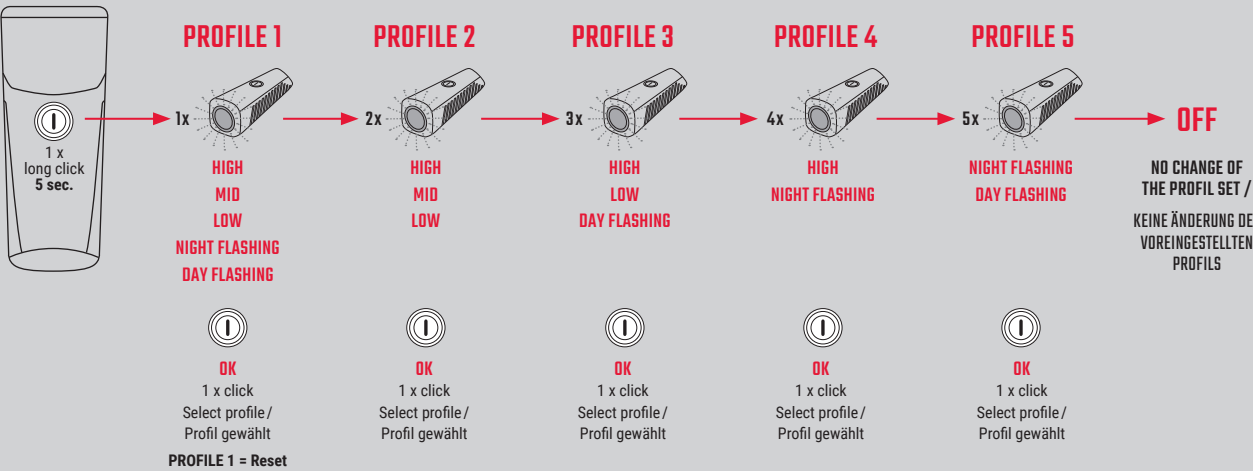
EXAMPLE / BEISPIEL



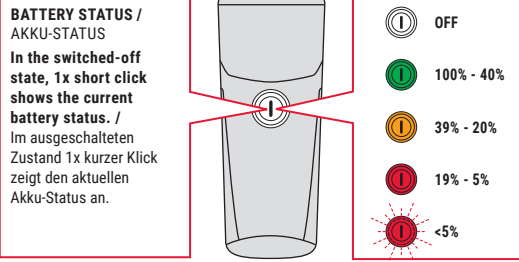
PRESET MODE PROFILES / VOREINGESTELLTE MODI-PROFILE

PROFILE SELECTION:
You can adapt your BUSTER 150 individually to your requirements. For this purpose, the lamp has 5 different profiles that you can select as follows. Hold down the ON/OFF button for longer than 5 seconds when it is switched off, then you will get to the profile selection. The lamp flashes once for profile 1, twice for profile 2 and so on. To select the desired profile, press the ON/OFF button once. Your selection is confirmed by four short flashes of the front LED. To RESET the PROFILE, proceed as for the PROFILE 1 setting: flash once. RESET corresponds to PROFILE 1.

PROFILAUSWAHL:
Sie können Ihre BUSTER 150 auf Ihre Anforderungen individuell anpassen. Hierzu verfügt die Lampe über 5 verschiedene Profile die Sie wie folgt auswählen können. Halten Sie den ON/OFF Button im ausgeschalteten Zustand länger als 5 sec. gedrückt, dann gelangen Sie in die Profilauswahl. Die Lampe blinkt 1 mal für Profil 1, 2 mal für Profil 2 und so weiter. Um das gewünschte Profil auszuwählen den ON/OFF Button 1x drücken. Ihre Auswahl wird durch viermaliges, kurzes Aufleuchten der Front-LED bestätigt. Für einen RESET der PROFILE gehen Sie wie bei Einstellung PROFIL 1 vor: 1x blinken. RESET entspricht PROFIL 1.



BATTERY INDICATOR / AKKUINDIKATOR



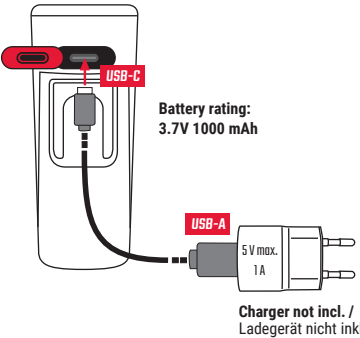
NOTE: If the battery capacity is less than 20 %, the red indicator LED lights up and after about 45 minutes, the red LED begins flashing, and the BUSTER 150 goes out completely shortly thereafter. / **HINWEIS:** Bei weniger als 20 % Akku-Kapazität leuchtet die rote Indikator-LED auf und nach etwa 45 Min. blinkt die rote LED. In Kürze geht die BUSTER 150 komplett aus.

CHARGING / LADEVORGANG

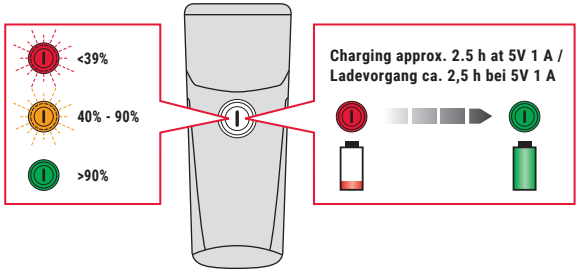
The lamp needs to be charged at room temperature. (Charging temperature: +10 °C to +45 °C) (50 °F to 110 °F) / Laden Sie die Lampe nur bei Raumtemperatur auf. (Ladetemperatur: +10 °C bis +45 °C)

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

No energy can be transferred out through the USB-C connection. / Eine Energieentnahme über den USB-C-Anschluss ist nicht möglich.



CHARGING INDICATOR / LADEINDIKATOR



TECHNICAL DATA / TECHNISCHE DATEN

Charging Temperature: +10 °C to +45 °C 50 °F and 110 °F
Battery Type: 3.7 V, 1000 mAh
Max power: 2 W
Water and Dust rating: IP44