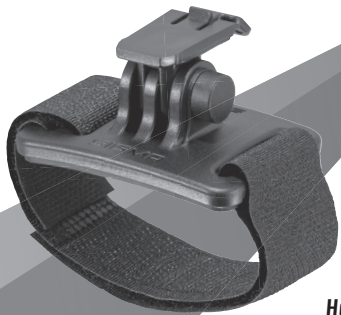


ACCESSORIES / ZUBEHÖR
Item no. 00153



Helmet Bracket Set
Helmhalterung-Set

ACCESSORIES / ZUBEHÖR
Item no. 00150



Silicone Bracket
Silikonhalterung

ACCESSORIES / ZUBEHÖR
Item no. 18460



Charging cable USB-C
USB-C Ladekabel

ACCESSORIES / ZUBEHÖR
Item no. 00151



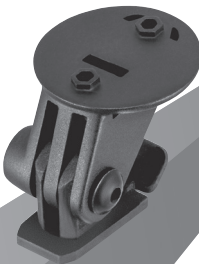
Screw-Bracket Mount
Schraubhalterung

ACCESSORIES / ZUBEHÖR
Item no. 20501



Charger
Ladegerät

ACCESSORIES / ZUBEHÖR
Item no. 00154



Adapter for Action Camera Mount
Adapter für Action Camera Halterung

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.

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.



BUSTER 800 LUMENS



CE INFORMATION

- EN** SIGMA-ELEKTRO GmbH hereby declares that the BUSTER 800 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.sigmasport.com/buster800
- DE** Hiermit erklärt SIGMA-ELEKTRO GmbH, dass sich die BUSTER 800 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.sigmasport.com/buster800
- FR** Vous trouverez la déclaration CE à l'adresse : ce.sigmasport.com/buster800
- IT** La dichiarazione CE è disponibile all'indirizzo: ce.sigmasport.com/buster800
- ES** Puede encontrar la declaración de conformidad CE en: ce.sigmasport.com/buster800
- NL** U kunt de CE-certificering vinden op: ce.sigmasport.com/buster800

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.

Möglicherweise gefährliche optische Strahlung! Schauen Sie bei Betrieb niemals direkt in die Lampe oder richten diese niemals auf die Augen von anderen Personen.



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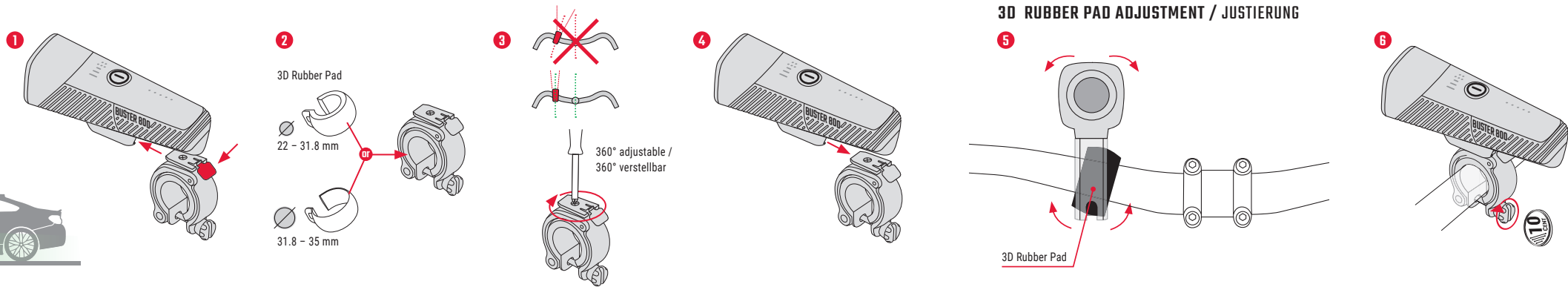
Designed in Germany
Manufactured in China

189800/1

MOUNTING/ MONTAGE

SCREW-BRACKETMOUNT/SCREW-BRACKETHALTERUNG

Adjust the BUSTER 800 so that it does not blind other road users. The BUSTER 800 must be securely attached to the bike and light distribution must not be obstructed. / Stellen Sie die BUSTER 800 so ein, dass andere Verkehrsteilnehmer nicht geblendet werden. Die BUSTER 800 muss fest mit dem Rad verbunden sein und die Lichtverteilung darf nicht verdeckt sein.

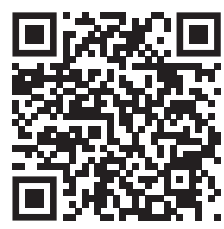


VIDEO TUTORIALS

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

Detaillierte Tutorials und Anwendungstipps finden Sie unter diesem Link.

goto.sigmasport.com/buster800/service



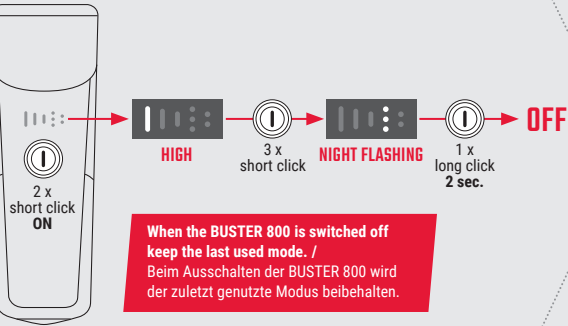
5 MODES / 5 MODI

BUTTON	MODE	INDICATOR	LUMENS	RUN TIME
2 x short click	ON / Last Mode			
+ 1 x click	HIGH		≤ 800	≤ 2 h
+ 1 x click	MID		≤ 400	≤ 3 h
+ 1 x click	LOW		≤ 150	≤ 9 h
+ 1 x click	NIGHT FLASHING		≤ 600/200	≤ 5 h
+ 1 x click	DAY FLASHING		≤ 200	≤ 30 h
+ 1 x click				
1 x long click 2 sec.	OFF			

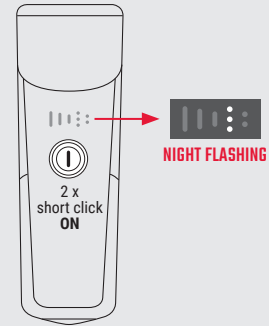
THERMAL PROTECTION CIRCUIT:
The lamp is sufficiently cooled while driving. If the temperature of the lamp rises above 60 °C, it automatically switches to the next weaker mode.

THERMISCHE SCHUTZSCHALTUNG:
Während der Fahrt wird die Lampe ausreichend gekühlt. Sollte die Temperatur der Lampe über 60 °C steigen, so wechselt diese automatisch in den nächst schwächeren Modus.

MODE MEMORY FUNCTION / MODE MEMORY FUNKTION



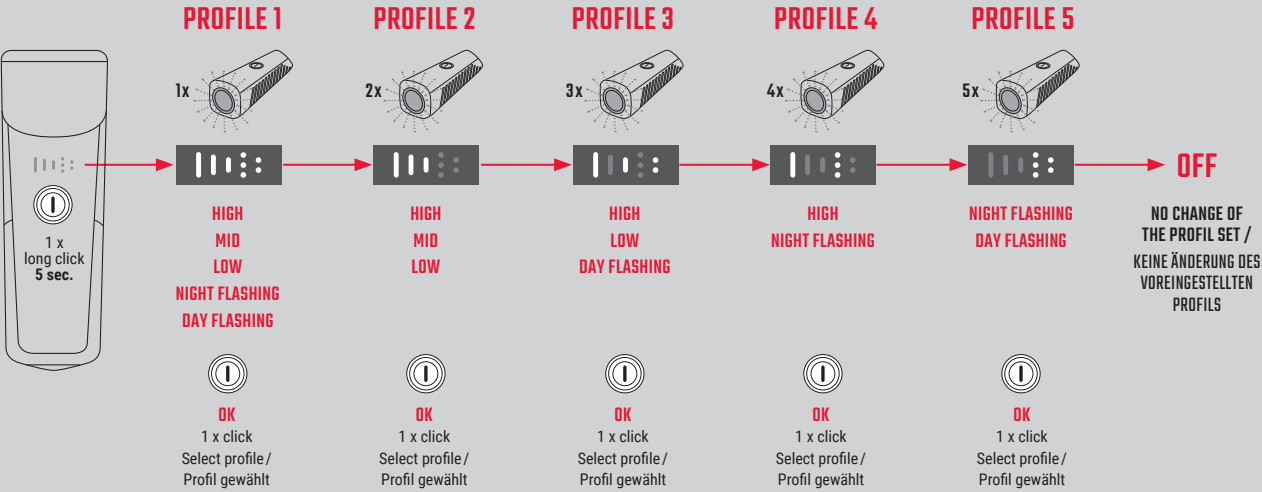
EXCAMPLE / BEISPIEL



PRESET MODE PROFILES / VOREINGESTELLTE MODI-PROFILE

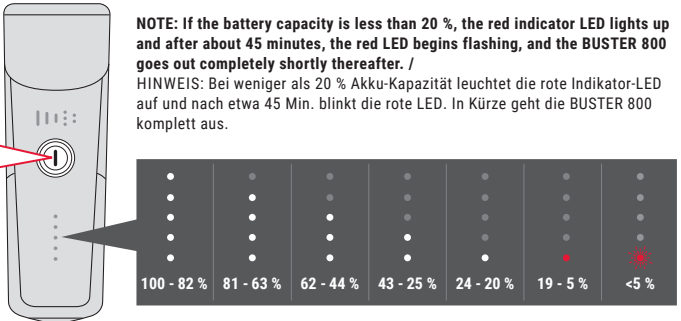
PROFILE SELECTION:
You can adapt your BUSTER 800 individually to your requirements. For this purpose, the lamp has 5 different profiles that you can select as follows. Hold down the ON/OFF button for longer than 5 seconds when it is switched off, then you will get to the profile selection. The lamp flashes 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.

PROFILAUSWAHL:
Sie können Ihre BUSTER 800 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.



BATTERY INDICATOR / AKKUINDIKATOR

BATTERY STATUS / AKKU-STATUS
In the switched-off state, 1x short click shows the current battery status. / Im ausgeschalteten Zustand 1x kurzer Klick zeigt den aktuellen Akku-Status an.



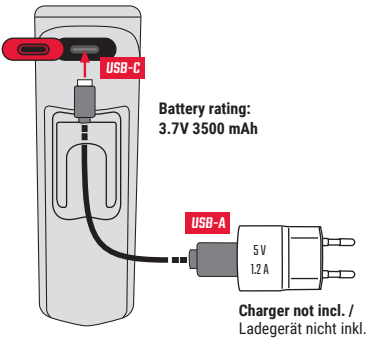
NOTE: If the battery capacity is less than 20 %, the red indicator LED lights up and after about 45 minutes, the red LED begins flashing, and the BUSTER 800 goes out completely shortly thereafter. / **HINWEIS:** Bei weniger als 20 % Akku-Kapazität leuchtet die rote Indikator-LED auf und nach etwa 45 Min. blinkt die rote LED. In Kürze geht die BUSTER 800 komplett aus.

CHARGING / LADEVORGANG

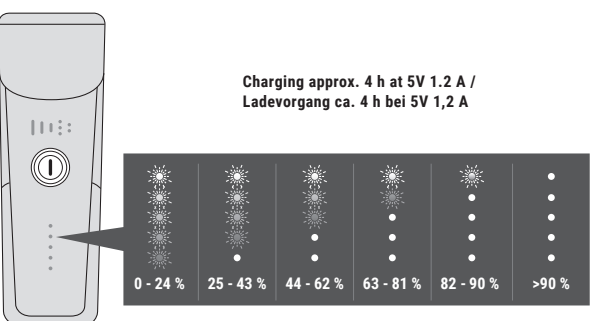
Charge the light only if the ambient temperature is between +10 °C and +45 °C (50 °F and 110 °F). This protects the battery from damage and increases its service life. / Laden Sie die Lampe nur bei +10°C bis +45°C Umgebungstemperatur auf. Das schützt den Akku vor Beschädigung und erhöht die Lebensdauer.

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



Charging approx. 4 h at 5V 1.2 A / Ladevorgang ca. 4 h bei 5V 1,2 A

TECHNICAL DATA / TECHNISCHE DATEN

Charging Temperature: +10 °C to +45 °C 50 °F and 110 °F
Battery Type: 3.7 V, 3500 mAh
Max power: 3W
Water and Dust rating: IP44