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TEXAS HOLLYWOOD

**LIGHTS**

Model Year 2025

**BBB**.cycling  
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3

Part of  
your ride

## Was uns auszeichnet

BBBcycling konzentriert sich auf wiederaufladbare Beleuchtungen und Lichter für E-Bikes. Die Produkte sind hochwertig, langlebig, vielseitig einsetzbar, sehr benutzerfreundlich und mit den neuesten Technologien ausgestattet.

## Akkus

BBBcycling Fahrradlampen sind mit qualitativ hochwertigen Akkus bestückt. Deshalb leuchten BBB-Lampen länger und dies bei höheren Licht-Stufen für mehr Licht. Die Vorteile sind klar. Höhere Sicherheit, mehr Spass und weniger Aufladen. Überzeugen Sie sich selbst von den Leistungen der BBBcycling Lampen.

## Beleuchtungskonzept

Beim Vergleichen von Fahrradlampen ist es wichtig, korrekte Daten zu haben. Weil es keine internationalen Standards gibt, verwendet BBB verschiedene relevante Werte, mit welchen sich die Produkte vergleichen lassen.

## Relevante Beleuchtungswerte

### Lumen

Lumen ist der Wert für den gesamten Lichtstrom. Es ist die gesamte Menge an Licht (in allen Richtungen) die durch die Lampe ausgegeben wird.

### Lux

Lux ist die Menge an Licht (Lumen) die auf eine bestimmte Fläche trifft. Lux ist daher die aussagekräftigste Einheit. Nehmen wir an Sie haben eine Lichtquelle von 1000 Lumen, die 1m<sup>2</sup> Fläche mit 1000 Lux beleuchtet. Wenn die gleichen 1000 Lumen über 10 m<sup>2</sup> verteilt sind, leuchtet die gleiche Quelle einen Quadratmeter mit nur 100 Lux aus.

Beim Vergleichen von Lux-Werten für verschiedene Lampen ist es also wichtig, die Entfernung von der Lichtquelle zu kennen. Je größer die Entfernung zur Quelle, desto geringer der Lux-Wert. BBB misst den Lux-Wert auf 1 und 10 Metern. Der Lux-Wert auf 1 Meter ist gleich dem Wert für die Lichtstärke (Candela).

### Candela

Candela ist die Einheit der Lichtstärke. Candela gibt somit die Menge an Licht an, welche in eine bestimmte Richtung ausgestrahlt wird. Der in der Tabelle angegebene Candela Wert, wird in der Mitte des Strahls gemessen.

E-STRIKE SERIES | BLS-241E / BLS-242E



E-Bike Frontscheinwerfer

- 2 Versionen Urban und Pro mit 600 oder 2000 Lumen
- Kompatibel mit nahezu allen E-Bike Systemen (Kompatibilitätsliste Seite 23)
- GoPro-Mount
- Inklusive 1 Meter Powerkabel, Centermount-Halterung und Remote-Control mit 30 cm Kabel




Specification	BLS-241E / E-strike Urban 600	BLS-242E / E-Strike Pro 2000
Power consumption	3 - 6 Watts	6 - 18 Watts
Voltage	6 - 12 Volt	6 - 12 Volt
Lumen maximum	600	2000
Beam shape	Round traffic friendly light beam	Oval trail friendly light beam
Beam distance	>140 Meter	>200 Meter
Modes	High / Low	High / Mid / Low
Remote-Control USB	YES	YES
Phone charge	NO	YES
Size	60 x 39 x 26mm	60 x 44 x 29mm

**E-STRIKE PRO 2000 | BLS-242E**



**E-Strike Pro 2000 | BLS-242E**

	<p>H8286L</p> <p><b>NEW</b></p>	<p>E-BikeFrontlicht, E-Strike Pro 2000, 6 - 18 Watt, 6 - 12 Volt Éclairage E-Bike, E-Strike Pro 2000, 6 - 18 Watt, 6 - 12 Volt</p>	<p>98.90</p>
	<p><b>E-Strike Pro 2000   BLS-242E</b></p> <p>Output: 2000 Lumen with 18 Watt system                  Beam distance: 200 Meter                  Light Type: Dual LED with oval beam, trail friendly                  Voltage: 6 - 12 Volt                  Power consumption 6 - 18 Watt</p> <p>Modes steady: High / Mid / Low                  Dimension: 60 x 44 x 29mm                  Fixation: Centermount, GoPro-Mount                  Water resistant: IPX7                  Diverse: Alu-Case, remote BLS-179, Centermount BLS-195 and 1m powercable include, cellphone charging</p>		

E-STRIKE URBAN 600 | BLS-241E



Im Powerkabel, USB Remote-Control und Centermount-Halterung im Lieferumfang enthalten

E-Strike Urban 600 | BLS-241E

H8286K

E-BikeFrontlicht, E-Strike Urban 600, 3 - 6 Watt, 6 - 12 Volt  
Éclairage E-Bike, E-Strike Urban, 3 - 6 Watt, 6 - 12 Volt

74.90



**E-Strike Urban 600** | BLS-241E

Output: 600 Lumen with 6 Watt system  
Beam distance: 140 Meter  
Light Type: Dual LED with round beam, traffic friendly  
Voltage: 6 - 12 Volt  
Power consumption 3 - 6 Watt

Modes steady: High / Low  
Dimension: 60 x 39 x 26mm  
Fixation: Centermount, GoPro-Mount  
Water resistant: IPX7  
Diverse: Alu-Case, remote BLS-179, Centermount BLS-195 and 1m powercable include





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STRIKEDUO 1600i | BLS-172i



5 LED's dienen der Akkustandanzeige, zudem zeigen sie bei Modiwechsel die Leuchtstufe an.

Remote-Control ready, wireless BLS-178i oder mit Kabel BLS-179

Robustes, hochwertiges und langlebiges Aluminiumgehäuse

Optimierter ovaler Lichtstrahl mit 25% mehr Lux in der Mitte des Lichtkegels

**NEW**



Mit der wireless Remote-Control BLS-178i und der Helmlhalterung BLS-196 kann die StrikeDuo 1600i auch als Helmlampe benutzt werden (nicht im Lieferumfang enthalten)

StrikeDuo 1600i | BLS-172i

H8286H

Frontlicht StrikeDuo 1600i Lumen mit USB-Akku  
Éclairage avant StrikeDuo 1600i Lumen avec accu-USB

104.90

**NEW**



StrikeDuo 1600i | BLS-172i

**Max. Runtime Mode Steady: 65 hours**

Output / Runtime: 1600 Lumen / 84 Lux(2h), 50 Lumen / 2 Lux (65h),  
Dayflash 160h  
Safety: Runtime safety mode + 2h, battery indicator  
Beam distance: 180m  
Light Type: Dual LED with oval beam (1:1.5)  
Battery: Dual Lithium Ion 5200 mAh  
Charge time / port: 4:00 hours (2A) / USB-C

Modes steady: Boost, High, Standard, Low, City (saves last mode)  
Modes flash: Day Flash and Flash » double-click (saves last mode)  
Mode secret: High, Low

Size / Weight: 114 x 44 x 30mm / 214 grams  
Fixation: StrapFix Duo Ø 22-52mm (BLS-194)  
Water resistant: IPX4  
Diverse: Alu-Case, wireless Remote-Control ready, BLS-178i



**StrikeDuo 2000** | BLS-173

H8274A Frontlicht StrikeDuo 2000 Lumen, Akku/USB-C, inkl. Remote 124.90  
Éclairage avant StrikeDuo 2000 Lumen, accu/USB-C, télécommande incl.



**StrikeDuo** | BLS-173  
**Max. Runtime Mode Steady: 80 hours**  
Output / Runtime: 2000 Lumen / 110 Lux (2h), 50 Lumen / 3 Lux (80h), Dayflash 200h  
Safety: Runtime safety mode + 2h  
Beam distance: 210m  
Light Type: Dual LED with oval beam (1:1.5)  
Battery: Dual Lithium Ion 6700 mAh  
Charge time / port: 4:30 hours (2A) / USB-C  
  
Modes steady: Boost, High, Standard, Low, City (saves last mode)  
Modes flash: Day Flash and Flash » double-click (saves last mode)  
Mode secret: High, Low  
  
Size / Weight: 110 x 43 x 30mm / 218 grams  
Fixation: StrapFix Duo Ø 22-52mm (BLS-194)  
Water resistant: IPX4  
Diverse: Alu-Case, Remote-Control BLS-179 included

**StrikeDuo 1200** | BLS-171

H8274C Frontlicht StrikeDuo 1200 Lumen mit USB-Akku 79.90  
Éclairage avant StrikeDuo 1200 Lumen avec accu-USB



**StrikeDuo** | BLS-171  
**Max. Runtime Mode Steady: 40 hours**  
Output / Runtime: 1200 Lumen / 76 Lux (1:45h), 50 Lumen / 3 Lux (40h), Dayflash 100h  
Safety: Runtime safety mode + 2h  
Beam distance: 174m  
Light Type: Dual LED with oval beam (1:1.5)  
Battery: Dual Lithium Ion 3200 mAh  
Charge time / port: 2:30 hours (1.5A) / USB-C  
  
Modes steady: Boost, High, Standard, Low, City (saves last mode)  
Modes flash: Day Flash and Flash » double-click (saves last mode)  
Mode secret: High, Low  
  
Size / Weight: 95 x 43 x 30mm / 185 grams  
Fixation: StrapFix Duo Ø 22-52mm (BLS-194)  
Water resistant: IPX4  
Diverse: Alu-Case, Remote-Control ready (BLS-179 not included)

**StrikeDuo Remote** | BLS-179

H8274F Kompatibel mit StrikeDuo BLS-171, BLS-172(i), BLS-173 und 13.90  
E-Strike-Series BLS-141E, BLS-142E  
Compatible avec l'éclairage StrikeDuo BLS-171, BLS-172(i), BLS-173 et E-Strike-Series BLS-141E, BLS-142E



**StrikeDuo Remote** | BLS-179  
length: 30 cm  
fixation: Mount and control your light everywhere on your bike

**StrikeDuo1600i Remote** | BLS-178i

H8286J Kompatibel mit StrikeDuo 1600i BLS-172i 14.90  
Compatible avec l'éclairage StrikeDuo 1600i BLS-172i



**StrikeDuo Remote** | BLS-178i  
Battery: CR 20/32  
fixation: Mount and control your light everywhere on your bike

**StrikeDuo 1600i, Combo** | BLS-176i

H8286i



Set, StrikeDuo 1600i Lumen BLS-172i, hinten SignalPro BLS-168, wireless Remote-Control BLS-178i 159.90  
Kit, StrikeDuo 1600i Lumen BLS-172i, arrière SignalPro BLS-168 wireless Remote-Control BLS-178i

**StrikeDuo 1600i** | BLS-172i

**Max. Runtime Mode Steady: 65 hours**

Output / Runtime: 1600 Lumen / 84 Lux(2h), 50 Lumen / 2 Lux (65h), Dayflash 160h

Safety: Runtime safety mode + 2h, battery indicator

Beam distance: 180m

Light Type: Dual LED with oval beam (1:1.5)

Battery: Dual Lithium Ion 5200 mAh

Charge time / port: 4:00 hours (2A) / USB-C

Modes steady: Boost, High, Standard, Low, City (saves last mode)

Modes flash: Day Flash and Flash » double-click (saves last mode)

Mode secret: High, Low

Size / Weight: 114 x 44 x 30mm / 214 grams

Fixation: StrapFix Duo Ø 22-52mm (BLS-194)

Water resistant: IPX4

Diverse: Alu-Case, wireless Remote-Control included, BLS-178i

**SignalRear** | BLS-168

**Max. Runtime Mode Steady: 14:30 hours**

Output / Runtime: 80Lumen (2h), 10 Lumen (14.30h), Flash (21h)

Safety: Runtime safety mode + 3h

Light Type: 2 COB-LED area's

Battery: USB-C rechargeable Lithium Polymer, 1050mAh

Charge time / port: 2:10 hours (2A) / USB-C

Modes steady: Low, Standard, High (saves last mode)

Modes flash: Flash, Day Flash, Steady Flash (saves last mode)

Weight: 57 grams

Fixation: Strap mount Ø 5-42mm aero compatible

Water resistant: IPX7

**StrikeDuo 1200, Combo** | BLS-174

H8274E



Set, StrikeDuo 1200 Lumen BLS-171, hinten Signal BLS-137 117.90  
Kit, StrikeDuo 1200 Lumen BLS-171, arrière Signal BLS-137

**StrikeDuo** | BLS-171

**Max. Runtime Mode Steady: 40 hours**

Output / Runtime: 1200 Lumen / 76 Lux (1:45h), 50 Lumen / 3 Lux (40h), Dayflash 100h

Safety: Runtime safety mode + 4h

Light Type: Dual LED with oval beam (1:1.5)

Beam distance: 174m

Battery: Dual Lithium Ion 3200 mAh

Charge time / port: 2:30 hours (1.5A) / USB-C

Modes steady: Boost, High, Standard, Low, City (saves last mode)

Modes flash: Day Flash and Flash » double-click (saves last mode)

Mode secret: High, Low

Size / Weight: 95 x 43 x 30mm / 185 grams

Fixation: StrapFix Duo Ø 22-52mm (BLS-194)

Water resistant: IPX4

Diverse: Alu-Case, Remote-Control BLS-179 included

**Signal** | BLS-137

**Max. Runtime Mode Steady: 21 hours**

Output / Runtime: 20Lumen / <0.5 Lux (2:30h), 2 Lumen / <0.5 Lux (21h) Flash (42h)

Safety: Runtime safety mode + 4h

Light Type: COB-LED

Battery: USB rechargeable Lithium Polymer, 300mAh

Charge time / port: 1:45 hours (2A) / Micro USB

Modes steady: Low, Standard, High (saves last mode)

Modes flash: Flash, Day Flash (saves last mode)

Weight: 29 grams

Fixation: Strap mount Ø 5-42mm aero compatible

Water resistant: IPX7

**AdventureStrike 600 Lumen | BLS-162**



H8279B

Frontlicht AdventureStrike 600 Lumen, Helmhalterung, USB-Akku 54.90  
Éclairage avant AdventureStrike 600 Lumen, support de casque, accu-USB

**AdventureStrike | BLS-162**

**Max. Runtime Mode Steady: 25 Hours**

Output / Runtime: 600 Lumen / 50 Lux (1.30h), 50 Lumen / 4 Lux (25h)

Safety: Runtime safety mode + 2h

Beam distance: 142m

Light Type: LED with round beam (1:1)

Battery: USB rechargeable Lithium Polymer, 2000mAh

Charge time / port: 3:45 hours (1.5A) / Micro USB

Modes steady: Boost, High, Standard, (saves last mode)

Weight: 95 grams, Helmet bracket 20g

Fixation: HelmetMount 2.0 with GoPro mounting options

Water resistant: IPX4

**NanoStrike 600 Lumen | BLS-161**



H8265U

Frontlicht NanoStrike 600 Lumen mit USB-Akku 57.90  
Éclairage avant NanoStrike 600 Lumen avec accu-USB

**NanoStrike | BLS-161**

**Max. Runtime Mode Steady: 80 hours**

Output / Runtime: 600 Lumen/50Lux (1:30h), 15 Lumen/1.5Lux (80h) Flash (75h)

Safety: Runtime safety mode + 2h

Beam distance: 142m

Light Type: LED with round beam (1:1)

Battery: USB rechargeable Lithium Polymer, 2000mAh

Charge time / port: 3:45 hours (1.5A) / Micro USB

Modes steady: Boost, High, Standard, City (saves last mode)

Modes flash: Day Flash and Flash » double-click (saves last mode)

Weight: 95 grams

Fixation: StrapFix BLS-192 for Ø 22-52mm

Water resistant: IPX4

**NanoStrike 400 Lumen | BLS-130**



H8266C

Frontlicht NanoStrike 400 Lumen mit USB-Akku 47.90  
Éclairage avant NanoStrike 400 Lumen avec accu-USB

**NanoStrike | BLS-130**

**Max. Runtime Mode Steady: 48 hours**

Output / Runtime: 400 Lumen / 31 Lux (2h), 15 Lumen / 1.5 Lux (48h) Flash (42h)

Safety: Runtime safety mode + 2h

Beam distance: 112m

Light Type: LED with round beam (1:1)

Battery: USB rechargeable Lithium Polymer, 1000mAh

Charge time / port: 3:30 hours (1.5A) / Micro USB

Modes steady: Boost, High, Standard, City (saves last mode)

Modes flash: Day Flash and Flash » double-click (saves last mode)

Weight: 65 grams

Fixation: StrapFix BLS-192 for Ø 22-52mm

Water resistant: IPX4

**NanoStrike 600 Combo** | BLS-165

H8265W

Set vorne NanoStrike 600 Lumen BLS-161, hinten Signal BLS-137 89.90  
Kit avant NanoStrike 600 Lumen BLS-161, arrière Signal BLS-137



**NanoStrike** | BLS-161

**Max. Runtime Mode Steady: 80 hours**

Output / Runtime: 600 Lumen / 50Lux (1:30h), 15 Lumen / 1.5Lux (80h) Flash (75h)  
Safety: Runtime safety mode + 2h  
Light Type: LED with round beam (1:1)  
Beam distance: 142m  
Battery: USB rechargeable Lithium Polymer, 2000mAh  
Charge time / port: 3:45 hours (1.5A) / Micro USB

Modes steady: Boost, High, Standard, City (saves last mode)  
Modes flash: Day Flash and Flash » double-click (saves last mode)

Weight: 95 grams  
Fixation: StrapFix BLS-192 for Ø 22-52mm  
Water resistant: IPX4

**Signal** | BLS-137

**Max. Runtime Mode Steady: 21 hours**

Output / Runtime: 20Lumen / <0.5 Lux (2:30h), 2 Lumen / <0.5 Lux (21h), Flash (42h)  
Safety: Runtime safety mode +4h  
Light Type: COB-LED  
Battery: USB rechargeable Lithium Polymer, 300mAh  
Charge time / port: 1:45 hours (2A) / Micro USB

Modes steady: Low, Standard, High (saves last mode)  
Modes flash: Flash, Day Flash (saves last mode)

Weight: 29 grams  
Fixation: StrapFix Ø 5-42mm aero compatible  
Water resistant: IPX7

**NanoStrike 400 Combo** | BLS-164

H8265V

Set vorne NanoStrike 400 Lumen BLS-130, hinten Signal BLS-152 68.90  
Kit avant NanoStrike 400 Lumen BLS-130, arrière Signal BLS-152



**NanoStrike** | BLS-130

**Max. Runtime Mode Steady: 48 hours**

Output / Runtime: 400 Lumen / 31 Lux (2h), 15 Lumen / 1.5 Lux (48h) Flash (42h)  
Safety: Runtime safety mode + 2h  
Light Type: LED with round beam (1:1)  
Beam distance: 112m  
Battery: USB rechargeable Lithium Polymer, 1000mAh  
Charge time / port: 3:30 hours (1.5A) / Micro USB

Modes steady: Boost, High, Standard, City (saves last mode)  
Modes flash: Day Flash and Flash » double-click (saves last mode)

Weight: 65 grams  
Fixation: StrapFix BLS-192 for Ø 22-52mm  
Water resistant: IPX4

**SparkRear** | 2.0 BLS-152

**Max. Runtime Mode Steady: 10 hours**

Output / Runtime: 10 Lumen / <0.5 Lux (3:00h), 3 Lumen / <0.5 Lux (10:00h) Flash (28h)  
Safety: Runtime safety mode + 2h - 5h  
Light Type: LED  
Battery: USB rechargeable Lithium Polymer, 300mAh  
Charge time / port: 1:45 hours (2A) / Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash (saves last mode)

Weight: 23 grams  
Fixation: StrapFix Ø 5-42mm aero compatible  
Water resistant: IPX7

**SignalFront | BLS-136**



H8260R SIGNAL vorne mit USB-Akku, 5 Modi, mit DayFlash, Schnellverschluss 34.90  
 SIGNAL avant avec USB-Accu, 5 mode, avec DayFlash, fermeture rapide

**SignalFront | BLS-136**  
**Max. Runtime Mode Steady: 23.30 hours**  
 Output / Runtime: 57 Lumen / <0.5 Lux (3h), 6 Lumen <0.5 Lux / (23.30h)  
 Flash (36h)  
 Safety: Runtime safety mode + 4h  
 Light Type: COB-LED  
 Beam distance: 9m  
 Battery: USB rechargeable Lithium Polymer, 300mAh  
 Charge time / port: 1:45 hours (2A) / Micro USB  
 Modes steady: Low, Standard, High (saves last mode)  
 Modes flash: Flash, Day Flash (saves last mode)  
 Weight: 29 grams  
 Fixation: Strap mount Ø 5-42mm aero compatible  
 Water resistant: IPX7

**SignalRear | BLS-137**



H8260S SIGNAL hinten mit USB-Akku, 5 Modi, mit DayFlash, Schnellverschluss 34.90  
 SIGNAL arrière avec USB-Accu, 5 mode, avec DayFlash, fermeture rapide

**SignalRear | BLS-137**  
**Max. Runtime Mode Steady: 21 hours**  
 Output / Runtime: 20 Lumen / <0.5 Lux (2:30h), 2 Lumen / <0.5 Lux (21h),  
 Flash (42h)  
 Safety: Runtime safety mode + 4h  
 Light Type: COB-LED  
 Battery: USB rechargeable Lithium Polymer, 300mAh  
 Charge time / port: 1:45 hours (2A) / Micro USB  
 Modes steady: Low, Standard, High (saves last mode)  
 Modes flash: Flash, Day Flash (saves last mode)  
 Weight: 29 grams  
 Fixation: Strap mount Ø 5-42mm aero compatible  
 Water resistant: IPX7

**SignalCombo | BLS-138**



H8260T Set SignalFront BLS-136, SignalRear BLS-137 64.90  
 Kit SignalFront BLS-136, SignalRear BLS-137

**SignalFront | BLS-136**  
**Max. Runtime Mode Steady: 23.30 hours**  
 Output / Runtime: 57 Lumen / <0.5 Lux (3h), 6 Lumen <0.5 Lux / (23.30h)  
 Flash (36h)  
 Safety: Runtime safety mode + 4h  
 Beam distance: 9m  
 Light Type: COB-LED  
 Battery: USB rechargeable Lithium Polymer, 300mAh  
 Charge time / port: 1:45 hours (2A) / Micro USB  
 Modes steady: Low, Standard, High (saves last mode)  
 Modes flash: Flash, Day Flash (saves last mode)  
 Weight: 29 grams  
 Fixation: Strap mount Ø 5-42mm aero compatible  
 Water resistant: IPX7

**SignalRear | BLS-137**  
**Max. Runtime Mode Steady: 21 hours**  
 Output / Runtime: 20 Lumen / <0.5 Lux (2:30h), 2 Lumen / <0.5 Lux (21h),  
 Flash (42h)  
 Safety: Runtime safety mode + 4h  
 Light Type: COB-LED  
 Battery: USB rechargeable Lithium Polymer, 300mAh  
 Charge time / port: 1:45 hours (2A) /  
 Modes steady: Low, Standard, High (saves last mode)  
 Modes flash: Flash, Day Flash (saves last mode)  
 Weight: 29 grams  
 Fixation: Strap mount Ø 5-42mm aero compatible  
 Water resistant: IPX7

**SignalBrake** | BLS-167

H8274G

SignalBrake USB-Akku, 5 Modi, Brake Funktion Schnellverschluss 44.90  
SignalBrake accu USB, 5 mode, fonction de freinage, fermeture rapide



**SignalBrake** | BLS-167

**Max. Runtime Mode Steady: 2:30-17h (can deviate when brake function is on)**

Output / Runtime: 2-20 Lumen / <0.50 Lux (2:30-17h), Dayflash (20-42h)  
Safety: Runtime safety mode + 4h  
Light Type: COB-LED  
Battery: USB rechargeable Lithium Polymer, 300mAh  
Charge time / port: 1:45 hours (2A) / Micro USB

Modes steady: Steady adjustable 2 - 20 Lumen(saves last mode)  
Modes flash: Flash, Day Flash Steady Flash (adjustable, saves last mode)  
Standby: Standby after 3 min, turn off after 60 min

Weight: 30 grams  
Fixation: StrapMountØ 5-42mm aero compatible  
Water resistant: IPX7

**SignalPro 250** | BLS-168

H8283I

SIGNALPro hinten mit USB-C Akku, 5 Modi, DayFlash 250 Lumen 49.90  
SIGNAL arrière avec USB-C Accu, 5 mode, avec DayFlash 250 Lumen



**SignalRear** | BLS-168




**Max. Runtime Mode Steady: 14:30 hours**

Output / Runtime: 80Lumen (2h), 10 Lumen (14.30h), Flash (21h)  
Safety: Runtime safety mode + 3h, battery indicator  
Light Type: 2 COB-LED area's  
Battery: USB-C rechargeable Lithium Polymer, 1050mAh  
Charge time / port: 2:10 hours (2A) / USB-C

Modes steady: Low, Standard, High (saves last mode)  
Modes flash: Flash, Day Flash, Steady Flash (saves last mode)

Weight: 57 grams  
Fixation: Strap mount Ø 5-42mm aero compatible  
Water resistant: IPX7



	Art.-Nr.	Details / Détails	UVP / PVR - Fr.
<p><b>SpiritFront</b>   BLS-225</p> 	H8279D	<p>Spirit vorne mit USB-Akku, 9 Modi, Schnellverschluss Spirit avant avec USB-Accu, 9 mode, fermeture rapide</p> <p><b>SpiritFront</b>   BLS-225 <b>Max. Runtime Mode Steady: 8 Hours</b> Output / Runtime: 30 Lumen / &lt;0.5 Lux (2h), 7 Lumen &lt;0.5 Lux / (8h) Safety: Runtime safety mode +2h, battery indicator Beam Distance: 7m Light Type: 8 LED's Battery: USB rechargeable Lithium Polymer, 250mAh Charge time / port: 2 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode) Modes flash: Flash, Day Flash, Steadyflash (saves last mode) Modes party loop: Circle, Pulse, Sweep, Round Pulse</p> <p>Weight: 30 grams Fixation: Strap mount Ø 5-42mm aero compatible Water resistant: IPX7</p>	34.90
<p><b>SpiritRear</b>   BLS-226</p>  <p>Saddle Rail-Mount</p>	H8279E	<p>Spirit hinten mit USB-Akku, 9 Modi, Schnellverschluss und Sattelmontage Spirit arrière avec USB-Accu, 9 mode, fermeture rapide et support de selle</p> <p><b>SpiritRear</b>   BLS-226 <b>Max. Runtime Mode Steady: 8 Hours</b> Output / Runtime: 12 Lumen (2h), 3 Lumen (8h), Dayflash (40h) Safety: Runtime safety mode +2h, battery indicator Light Type: 8 LED Battery: USB rechargeable Lithium Polymer, 250mAh Charge time / port: 2 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode) Modes flash: Flash, Day Flash, Steadyflash (saves last mode) Modes party loop: Circle, Pulse, Sweep, Round Pulse</p> <p>Weight: 30 grams Fixation: Strap mount Ø 5-42mm aero compatible, incl. saddle rail mount Water resistant: IPX7</p>	34.90
<p><b>Spirit Combo</b>   BLS-227</p>  <p>Saddle Rail-Mount</p>	H8279F	<p>Set vorne SpiritFront BLS-225, hinten SpiritRear BLS-226 Kit, avant SpiritFront BLS-225, arrière SpiritRear BLS-226</p> <p><b>SpiritFront</b>   BLS-225 <b>Max. Runtime Mode Steady: 8 Hours</b> Output / Runtime: 30 Lumen / &lt;0.5 Lux (2h), 7 Lumen &lt;0.5 Lux / (8h) Safety: Runtime safety mode +2h, battery indicator Beam Distance: 7m Light Type: 8 LED's Battery: USB rechargeable Lithium Polymer, 250mAh Charge time / port: 2 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode) Modes flash: Flash, Day Flash, Steadyflash (saves last mode) Modes party loop: Circle, Pulse, Sweep, Round Pulse</p> <p>Weight: 30 grams Fixation: Strap mount Ø 5-42mm aero compatible Water resistant: IPX7</p> <p><b>SpiritRear</b>   BLS-226 <b>Max. Runtime Mode Steady: 8 Hours</b> Output / Runtime: 12 Lumen / &lt;0.5 Lux (2h), 3 Lumen / &lt;0.5 Lux (8h), Dayflash (40h) Safety: Runtime safety mode +2h, battery indicator Light Type: 8 LED Battery: USB rechargeable Lithium Polymer, 250mAh Charge time / port: 2 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode) Modes flash: Flash, Day Flash, Steadyflash (saves last mode) Modes party loop: Circle, Pulse, Sweep, Round Pulse</p> <p>Weight: 30 grams Fixation: Strap mount Ø 5-42mm aero compatible, incl. saddle rail mount Water resistant: IPX7</p>	64.90

Art.-Nr.

Details / Détails

UVP / PVR - Fr.

**Stud50 Strap 200 Lumen | BLS-230**

H8283J

Frontlicht Stud50 Strap 200 Lumen mit USB-Akku  
Éclairage Stud50 Strap 200 Lumen avec accu-USB

33.90



**Stud50 Strap | BLS-230**

**Max. Runtime Mode Steady: 10 hours**

Output / Runtime: 200 Lumen/50 Lux (3h), 50 Lumen/13 Lux (10h), Flash (30h)  
Safety: Runtime safety mode + 2h  
Beam distance: 175 Meter  
Light Type: OSRAM LED  
Battery: USB rechargeable Lithium Polymer, 2500mAh  
Charge / time port: 3:00 hours (2A) / Micro USB

Modes steady: High, Standard, Low (saves last mode)  
Modes flash: Flash, double-click (saves last mode)

Weight: 106 grams  
Fixation: Strap mount  
Water resistant: IPX5

**Stud33 Strap 130 Lumen | BLS-143**

H8279U

Frontlicht Stud33 Strap 130 Lumen mit USB-Akku  
Éclairage Stud33 Strap 130 Lumen avec accu-USBw

24.90



**Stud33 Strap | BLS-143**

**Max. Runtime Mode Steady: 10 hours**

Output / Runtime: 130 Lumen/33 Lux (3h), 30 Lumen/9 Lux (10:00h), Flash (30h)  
Beam Distance: 96 Meter  
Light Type: LED  
Battery: USB rechargeable Lithium Polymer, 1000mAh  
Charge time / port: 1:45 hours (1.5A) / Micro USB

Modes steady: High, Standard, Low (saves last mode)  
Modes flash: Flash, double-click (saves last mode)

Weight: 70 grams  
Fixation: Strap mount Ø 5-42mm aero compatible  
Water resistant: IPX5

**Salute | BLS-145**

H8279W

Salute hinten mit USB-Akku, 4 Modi, mit DayFlash, Schnellverschluss  
SIGNAL arrière avec USB-Accu, 4 mode, avec DayFlash, fermeture rapide

16.90



**SignalRear | BLS-145**

**Max. Runtime Mode Steady: 8 hours**

Output / Runtime: 8Lumen / <0.5 Lux (3:00h), 3 Lumen / <0.5 Lux (8h),  
Flash (28h)  
Safety: Runtime safety mode +3h  
Light Type: LED  
Battery: USB rechargeable Lithium Polymer  
Port: Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash (saves last mode)

Weight: 26 grams  
Fixation: Strap mount Ø 5-42mm aero compatible  
Water resistant: IPX5



**Stud50 Strap Combo | BLS-231**

H8283K

Set vorne Stud50 Strap BLS-230, hinten SlideRear BLS-236  
Kit, avant Stud50 Strap BLS-230, arrière SlideRear BLS-236

49.90



**Stud50 Strap | BLS-230**

**Max. Runtime Mode Steady: 10 hours**

Output / Runtime: 200 Lumen/50 Lux (3h), 50 Lumen/13 Lux (10h), Flash (30h)  
Safety: Runtime safety mode + 2h  
Beam distance: 175 Meter  
Light Type: OSRAM LED  
Battery: USB rechargeable Lithium Polymer, 2500mAh  
Charge / time port: 3:00 hours (2A) / Micro USB

Modes steady: High, Standard, Low (saves last mode)  
Modes flash: Flash, double-click (saves last mode)

Weight: 106 grams  
Fixation: Strap mount  
Water resistant: IPX5

**SlideRear | BLS-236**

**Max. Runtime Mode Steady: 16 hours**

Output / Runtime: 16 Lumen (5:00h), 4 Lumen (16:00h), Flash (48h)  
Safety: Runtime safety mode + 3h  
Light Type: 4 LED's  
Battery: USB rechargeable Lithium Polymer 500mAh  
Charge time / port: 1:00 hours (2A), Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash, Steadyflash (saves last mode)

Weight: 23 grams  
Fixation: Strap mount and clip everywhere

**Stud33 Strap Combo | BLS-144**

H8279V

Set vorne Stud33 Strap 130 Lumen BLS-143, hinten Salute BLS-145 37.90  
Kit avant Stud33 Strap 130 Lumen BLS-143, arrière Salute BLS-145



**Stud33 Strap | BLS-143**

**Max. Runtime Mode Steady: 10 hours**

Output / Runtime: 130 Lumen/33 Lux (3h), 30 Lumen/8 Lux (10h), Flash (30h)  
Beam Distance: 96 Meter  
Light Type: LED  
Battery: USB rechargeable Lithium Polymer, 1000mAh  
Charge time / port: 1:45 hours (1.5A) / Micro USB

Modes steady: High, Standard, Low (saves last mode)  
Modes flash: Flash, double-click (saves last mode)

Weight: 70 grams  
Fixation: Strap mount Ø 5-42mm aero compatible  
Water resistant: IPX5

**SignalRear | BLS-145**

**Max. Runtime Mode Steady: 8 hours**

Output / Runtime: 8Lumen / <0.5 Lux (3:00h), 3 Lumen / <0.5 Lux (8h),  
Flash (28h)  
Safety: Runtime safety mode +3h  
Light Type: LED  
Battery: USB rechargeable Lithium Polymer  
Port: Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash (saves last mode)

Weight: 26 grams  
Fixation: Strap mount Ø 5-42mm aero compatible  
Water resistant: IPX5



3

Part of  
your ride

**SlideFront** | BLS-235



H8283L

SlideFront vorne mit USB-Akku, 5 Modi, Schnell- / Clipverschluss  
SlideFront avant avec USB-Accu, 5 mode, fermeture rapide / clip 19.90

**SlideRear** | BLS-236

**Max. Runtime Mode Steady: 16 hours**

Output / Runtime: 50 Lumen (5:00h), 13 Lumen (16:00h), Flash (48h)  
Safety: Runtime safety mode + 3h, battery indicator  
Light Type: 4 LED's  
Battery: USB rechargeable Lithium Polymer 500mAh  
Charge time / port: 1:00 hours (2A), Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash, Steadyflash (saves last mode)

Weight: 23 grams  
Fixation: Strap mount and clip everywhere

**SlideRear** | BLS-236



H8283M

SlideRear hinten mit USB-Akku, 5 Modi, Schnell- / Clipverschluss  
SlideRear arrière avec USB-Accu, 5 mode, fermeture rapide / clip 19.90

**SlideRear** | BLS-236

**Max. Runtime Mode Steady: 16 hours**

Output / Runtime: 16 Lumen (5:00h), 4 Lumen (16:00h), Flash (48h)  
Safety: Runtime safety mode + 3h, battery indicator  
Light Type: 4 LED's  
Battery: USB rechargeable Lithium Polymer 500mAh  
Charge time / port: 1:00 hours (2A), Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash, Steadyflash (saves last mode)

Weight: 23 grams  
Fixation: Strap mount and clip everywhere

**SlideCombo** | BLS-237



H8283N

Set vorne SlideFront BLS-235, hinten SlideRear BLS-236  
Kit, avant SlideFront BLS-235, arrière SlideRear BLS-236 34.90

**SlideRear** | BLS-236

**Max. Runtime Mode Steady: 16 hours**

Output / Runtime: 50 Lumen (5:00h), 13 Lumen (16:00h), Flash (48h)  
Safety: Runtime safety mode + 3h, battery indicator  
Light Type: 4 LED's  
Battery: USB rechargeable Lithium Polymer 500mAh  
Charge time / port: 1:00 hours (2A), Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash, Steadyflash (saves last mode)

Weight: 23 grams  
Fixation: Strap mount and clip everywhere


**SlideRear** | BLS-236

**Max. Runtime Mode Steady: 16 hours**

Output / Runtime: 16 Lumen (5:00h), 4 Lumen (16:00h), Flash (48h)  
Safety: Runtime safety mode + 3h, battery indicator  
Light Type: 4 LED's  
Battery: USB rechargeable Lithium Polymer 500mAh  
Charge time / port: 1:00 hours (2A), Micro USB

Modes steady: Low, High (saves last mode)  
Modes flash: Flash, Day Flash, Steadyflash (saves last mode)

Weight: 23 grams  
Fixation: Strap mount and clip everywhere

	Art.-Nr.	Details / Détails	UVP / PVR - Fr.
<b>SparkFront 2.0   BLS-151</b>	H8265X	Spark 2.0 vorne mit USB-Akku, 4 Modi, <b>1 Stück</b> , Schnellverschluss Spark 2.0 avant avec USB-Accu, 4 mode, <b>1 pièce</b> , fermeture rapide	23.90
		<p><b>SparkFront 2.0   BLS-151</b>  <b>Max. Runtime Mode Steady: 10 hours</b>            Output / Runtime: 45 Lumen / 0.7 Lux (3h), 14 Lumen / &lt;0.5 Lux (10h), Flash (27h)            Safety: Runtime safety mode + 2 - 4h            Beam distance: 18m            Light Type: LED            Battery: USB rechargeable Lithium Polymer, 300mAh            Charge time / port: 1:45 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode)            Modes flash: Flash, Day Flash (saves last mode)</p> <p>Weight: 26 grams            Fixation: Strap mount Ø 5-42mm aero compatible            Water resistant: IPX4</p>	
	H8265Y	Spark 2.0 vorne, USB, 4 Modi, <b>Box à 12 Stück</b> , Schnellverschluss Spark 2.0 avant, USB, 4 mode, <b>box à 12 pièce</b> , fermeture rapide	286.80
<b>SparkRear 2.0   BLS-152</b>	H8265Z	Spark 2.0 hinten mit USB-Akku, 4 Modi, <b>1 Stück</b> , Schnellverschluss Spark 2.0 arrière avec USB-Accu, 4 mode, <b>1 Pièce</b> , fermeture rapide	23.90
		<p><b>SparkRear   2.0 BLS-152</b>  <b>Max. Runtime Mode Steady: 10 hours</b>            Output / Runtime: 10 Lumen / &lt;0.5 Lux (3:00h), 3 Lumen / &lt;0.5 Lux (10:00h)            Flash (28h)            Safety: Runtime safety mode + 2h - 5h            Light Type: LED            Battery: USB rechargeable Lithium Polymer, 300mAh            Charge time / port: 1:45 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode)            Modes flash: Flash, Day Flash (saves last mode)</p> <p>Weight: 23 grams            Fixation: Strap mount Ø 5-42mm aero compatible            Water resistant: IPX7</p>	
	H8266A	Spark 2.0 hinten, USB, 4 Modi, <b>Box à 12 Stück</b> , Schnellverschluss Spark 2.0 arrière, USB, 4 mode, <b>box à 12 pièce</b> , fermeture rapide	286.80
<b>Spark 2.0 Combo   BLS-153</b>	H8266B	Set SparkFront 2.0 BLS-151, SparkRear 2.0 BLS-152 Kit SparkFront 2.0 BLS-151, SparkRear 2.0 BLS-152	44.90
		<p><b>SparkFront 2.0   BLS-151</b>  <b>Max. Runtime Mode Steady: 10 hours</b>            Output / Runtime: 45 Lumen / 0.7 Lux (3h), 14 Lumen / &lt;0.5 Lux (10h), Flash (27h)            Safety: Runtime safety mode + 2 - 4h            Beam distance: 18m            Light Type: LED            Battery: USB rechargeable Lithium Polymer, 300mAh            Charge time / port: 1:45 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode)            Modes flash: Flash, Day Flash (saves last mode)</p> <p>Weight: 26 grams            Fixation: Strap mount Ø 5-42mm aero compatible            Water resistant: IPX4</p> <p><b>SparkRear   2.0 BLS-152</b>  <b>Max. Runtime Mode Steady: 10 hours</b>            Output / Runtime: 10 Lumen / &lt;0.5 Lux (3:00h), 3 Lumen / &lt;0.5 Lux (10:00h)            Flash (28h)            Safety: Runtime safety mode + 2h - 5h            Light Type: LED            Battery: USB rechargeable Lithium Polymer, 300mAh            Charge time / port: 1:45 hours (2A) / Micro USB</p> <p>Modes steady: Low, High (saves last mode)            Modes flash: Flash, Day Flash (saves last mode)</p> <p>Weight: 23 grams            Fixation: Strap mount Ø 5-42mm aero compatible            Water resistant: IPX7</p>	

Art.-Nr.

Details / Détails

UVP / PVR - Fr.

**Centermount 2.0** | BLS-195



H8279C

Halterung TightFix Frontleuchten BBB/GoPro für Lenker 31.8 und 35mm, 40g  
Support TightFix / GoPro pour lumières BBB avant guidon 31.8 et 35mm

15.90

**ErgoMount Duo** | BCP-96



H8274I

40 x 55 x 140mm, 62g, für Lenker 25.4/31.8mm  
Passt zu allen Garmin Quartermount-, Mio Cyclo- und Wahoo-Computern, inklusive Go-Pro Halterung, kompatibel mit BLS-99 für BBB-Lights TightFix

39.90

40 x 55 x 140mm, 62g, pour guidon 25.4/31.8mm  
Convient à tous Garmin Quartermount, Mio Cyclo et Wahoo Support, Go-Pro en dessous, compatible avec BLS-99 pour BBB-Lights TightFix

**StrapFix StrikeDuo** | BLS-194



H8274H

Front Siliconbandhalterung StrapFix StrikeDuo TightFix, Ø22-52mm, 32g, für BLS-171/172/173/130/132/161  
Avant support bande silicone StrapFix StrikeDuo TightFix Ø22-52mm, 32g, pour BLS-171/172/173/130/132/161

13.90

**StrapFix** | BLS-192



H8260V

Front Siliconbandhalterung StrapFix TightFix, Ø22-52mm, 24g für BLS-130/132/161  
avant support bande silicone StrapFix TightFix Ø22-52mm, 24g

12.90

**TightFix** | BLS-191



H8260U

Werkzeugfreie Front-Halterung TightFix, Ø22-32mm, 28g  
Support sans outil TightFix avant, Ø22-32mm, 28g

8.90

Art.-Nr. Details / Détails UVP / PVR - Fr.

**CrownFix / BLS-193**



H8263V Frontlichthalter TightFix, Montage an Gabel, mit GoPro Adapter, Alu  
Support lumière TightFix, montage sur la fourche, avec adaptateur GoPro, alu 22.90

**HelmetMount 2.0 | BLS-196**



H8279X Helmhalterung kompatibel mit BBB-TightFix und GoPro, 40g  
Support casque compatible avec BBB-TightFix et GoPro, 40g 14.90

**GoMount | BLS-99**



H8245Q BBB Frontlichthalter, Montage an GoPro Adapter, kompatibel mit Vorbau BHS-09 oder BHS-37 von BBB, 14g  
Support lumière BBB, montage sur adaptateur GoPro, compatible avec potence BHS-09 ou BHS-37 de BBB, 14g 11.90

**Saddle RailMount Spirit | BLS-229**



H8282P Halter zur Sattelmontage des Rücklichts Spirit BLS-226  
Support pour le montage en selle du feu arrière BLS-226 8.90

**StrikeDuo1600i Remote | BLS-178i**



H8286J Kompatibel mit StrikeDuo 1600i BLS-172i  
Compatible avec l'éclairage StrikeDuo 1600i BLS-172i 14.90



**StrikeDuo Remote** | BLS-178i  
Battery CR 20/32  
fixation: Mount and control your light everywhere on your bike

**StrikeDuo Remote | BLS-179**



H8274F Kompatibel mit StrikeDuo BLS-171, BLS-172(i), BLS-173  
Compatible avec l'éclairage StrikeDuo BLS-171, BLS-172(i), BLS-173 13.90

**StrikeDuo Remote** | BLS-179  
length: 30 cm  
fixation: Mount and control your light everywhere on your bike

**E-BIKE LIGHTS TECHNISCHE SPEZIFIKATIONEN**

ARTIKELNUMMER	SPANNUNGSREICHWEITE VOLT	POWER REICHWEITE WATT	POWER WATT	MODI	LICHTABGABE LUMEN (LM)	LICHTSTÄRKE LUX BEIM 1 METER / CANDELA (CD)	LICHTSTÄRKE LUX BEIM 10 METER	STRAHL DISTANZ METERS	GEWICHT GRAMM	WASSERDICHTIGKEIT IPX-RATING	
BLS-241E E-Strike Urban 600	6-12V	3-6W	6 Watt	High	600					IPX7	
			3 Watt	Low	300						
				High	300						
BLS-242E E-Strike Pro 2000	6-12V	6-18W	18 Watt	High	2000					IPX7	
				Mid	800						
				Low	300						
				High	1300						
				Mid	520						
				Low	195						
				High	900						
				Mid	360						
				Low	135						
				High	600						
	Mid	240									
	Low	90									

**COMPATIBILITY**

E-BIKE HEADLIGHTS	OPERATION VOLTAGE	POWER CONSUMPTION	"BLS-241E E-Strike Urban 600"	"BLS-242E E-Strike Pro 2000"
BOSCH	12V	18W	YES	YES
BOSCH	Gen. 3/ Gen. 4	9W	YES	YES
BOSCH	Gen. 2 (Perf. CX/ Active Line)	6V	YES	YES
BOSCH	Gen. 2 Perf. HS(45km/h)	12V	YES	YES
BOSCH	Gen. 1 Classic line	6V	YES	-
SHIMANO	EP8	12V	YES	YES
SHIMANO	E6000	6V	YES	YES
SHIMANO	E7000	12V	YES	YES
SHIMANO	E8000	6V	YES	YES
SHIMANO	>2018	12V	YES	YES
STROMER	All	6/12V	YES	YES
FAZUA	M series	3W	YES	-
BAFANG	H400	6/12V	YES	-
BAFANG	H620	6V	YES	-
YAMAHA	X87 (45km/h)	6V	YES	YES
YAMAHA	PW-ST/ PW-X/ PW-X2	6V	YES	YES
YAMAHA	X94 E-MTB	6V	YES	-
YAMAHA	PW-SF	6V	YES	YES
BROSE	<MY17	6V	YES	YES
BROSE	MY18	6V	YES	YES
BROSE	MY>19	12.5V	YES	YES
PANASONIC	X1/XD	36V	-	-
PANASONIC	XD	6V	YES	-
PANASONIC	GXD>2019	13.5	YES	YES

## TECHNISCHE SPEZIFIKATIONEN

ARTIKELNUMMER	MODI	LICHTABGABE LUMEN (LM)	LICHTSTÄRKE LUX BEIM 1 METER / CANDELA (CD)	LICHTSTÄRKE LUX BEIM 10 METER	STRAHLDISTANZ METERS	LEUCHTDAUER * STUNDEN	LADEDAUER STUNDEN	BATTERIEN MARKE/TYP	GEWICHT GRAMM	WASSERDICHTIGKEIT IPX-RATING
<b>FRONTLICHTER</b>										
BLS-173 StrikeDuo 2000	Boost	2000	11500	110	210	2:00	4:30(2A)	LG 18650	218	IPX4
	High	1300	7400	74	170	3:15	6:30(1A)	3.7V x 6700mAh		
	Standard	800	4800	48	130	5:30				
	Low	350	2100	21	90	12:30				
	City	50	300	3	35	80:00				
	Flash	200	950	9		120:00				
	Day Flash	400	1800	18		200:00				
BLS-172i StrikeDuo 1600i	Boost	1600	8000	84	180	2:00	4:00(2A)	LG 18650	214	IPX4
	High	1000	5000	50	140	2:30	5:15(1A)	3.7V x 5200mAh		
	Standard	500	2300	24	90	6:30				
	Low	250	1200	12	70	14:00				
	City	50	270	2	30	65:00				
	Flash	200	950	9		100:00				
	Day Flash	400	1800	18		160:00				
BLS-171 StrikeDuo 1200	Boost	1200	7600	76	174	1:45	2:30(1.5A)	18500	185	IPX4
	High	800	4900	49	140	2:20		3.7V x 3200mAh		
	Standard	500	3000	30	110	4:00				
	Low	250	1500	15	77	8:30				
	City	50	350	3	37	40:00				
	Flash	200	1200	12		60:00				
	Day Flash	400	2400	24		100:00				
BLS-162 AdventureStrike 600	Boost	600	5050	50	142	01:30	3:45	Lithium polymer	95	IPX4
	High	350	3000	30	110	03:30		3.7V x 2000mAh		
	Standard	50	430	4	41	25:00				
	Boost	600	5050	50	142	01:30	3:45	Lithium polymer	95	IPX4
	High	350	3000	30	110	03:30		3.7V x 2000mAh		
	Standard	150	1200	10	69	10:00				
	City	15	120	1.5	22	80:00				
BLS-161 NanoStrike 600	Flash	100	80	9		70:00				
	Day Flash	400	3400	31		75:00				
	Boost	400	3120	31	112	2:00	3:30	Lithium polymer	65	IPX4
	High	250	2030	20	90	4:00		3.7V x 1000mAh		
	Standard	130	1020	10	64	8:00				
	City	15	150	1.5	24	48:00				
	Flash	100	900	9		37:00				
BLS-130 NanoStrike 400	Day Flash	400	3120	31		42:00				

\* +4:00hours Flash (Runtime safety mode)

\*\* Actual runtimes can deviate when VLS is used and when brake function is activated



## TECHNISCHE SPEZIFIKATIONEN

ARTIKELNUMMER	MODI	LICHTABGABE LUMEN (LM)	LICHTSTÄRKE LUX BEIM 1 METER / CANDELA (CD)	LICHTSTÄRKE LUX BEIM 10 METER	STRAHLDISTANZ METERS	LEUCHTDAUER * STUNDEN	LADEDAUER STUNDEN	BATTERIEN MARKE / TYPE	GEWICHT GRAMM	WASSERDICHTIGKEIT IPX-RATING
<b>FRONTLICHTER</b>										
BLS-230 Studi 50	High	200	7645	50	175	3:00	03:00	Lithium polymer 3.7V x 2500mAh	106	IPX5
	Standard	100	3598	25	120	5:00				
	Low	50	1822	13	85	10:00				
	Flash	50	1822	13		30:00				
BLS-143 Studi 33	High	130	2300	33	96	3:00	2:00	Lithium polymer 3.7V x 1000mAh	70	IPX5
	Standard	60	1300	18	72	5:00				
	Low	30	700	9	36	10:00				
	Flash	30	700	9		30:00				
BLS-136 Signal	High	57	22.5	< 0.50	9	3:00 (+4:00 Flash)	1:45	Lithium polymer 3.7V x 3000mAh	29	IPX7
	Standard	15	6	< 0.50		11:15 (+4:00 Flash)				
	Low	6	2.6	< 0.50		23:30 (+4:00 Flash)				
	Flash	8	3.3	< 0.50		36:00				
BLS-225 Spirit	Day Flash	100	40	< 0.50		35:00 (+4:00 Flash)				
	High	30	12.6	< 0.50	7	2:00 (+2:00 Flash)	2:00	Lithium polymer 3.7V x 250mAh	28	IPX7
	Low	7	2.7	< 0.50	3	8:00 (+2:00 Flash)				
	Flash	25	10.5	< 0.50		24:00 (+2:00 Flash)				
BLS-151 Spark 2.0	Day Flash	30	12.6	< 0.50		40:00 (+2:00 Flash)				
	Steady Flash	7+30	12.6	< 0.50		4:00 (+2:00 Flash)				
	Sweep	15	6.3	< 0.50		4:00 (+2:00 Flash)				
	Round Pulse	15	6.3	< 0.50		4:00 (+2:00 Flash)				
	Dynamic Circle	10	4.1	< 0.50		10:00 (+2:00 Flash)				
	Pulse	1-25	12.6	< 0.50		4:00 (+2:00 Flash)				
	High	45	78	0.7	18	3:00 (+4:00 Flash)	1:45	Lithium polymer 3.7V x 3000mAh	26	IPX4
BLS-235 Slide	Low	14	25	< 0.50		10:00 (+3:00 Flash)				
	Flash	12	21	< 0.50		27:00				
	Day Flash	100	156	1.5		25:00 (+2:00 Flash)				
	High	50		< 0.50		5:00 (+3:00 Flash)	01:00	Lithium polymer 3.7V x 500mAh	23	IPX4
BLS-235 Slide	Low	13		< 0.50		16:00 (+3:00 Flash)				
	Steady Flash	5+20		< 0.50		12:00 (+3:00 Flash)				
	Day Flash	50		< 0.50		48:00 (+3:00 Flash)				
	Flash	13		< 0.50		28:00 (+3:00 Flash)				

\* +4:00hours Flash (Runtime safety mode)

\*\* Actual runtimes can deviate when VLS is used and when brake function is activated

TECHNISCHE SPEZIFIKATIONEN

ARTIKELNUMMER	MODI	LICHTABGABE		LICHTSTÄRKE		STRAHL DISTANZ METERS	LEUCHTDAUER * STUNDEN	LAEDAUER STUNDEN	BATTERIEN MARKE/TYP	GEWICHT GRAMM	WASSERDICHTIGKEIT IPX-RATING
		LUMEN (LM)	LICHTSTÄRKE LUX BEIM 1 METER / CANDELA (CD)	LICHTSTÄRKE LUX BEIM 10 METER	STRAHL DISTANZ METERS						
<b>Rücklichter</b>											
BLS-168 Signal Pro	High	80	34.7	<0.50			2:00 (+3:00 Flash)	02:10	Lithium polymer 3.7V x 1050mAh	57	IPX7
	Standard	30	13.4	<0.50			5:30 (+3:00 Flash)				
	Low	10	6.5	<0.50			14:30 (+3:00 Flash)				
	Steady Flash	20+80		<0.50			9:00 (+3:00 Flash)				
	Day Flash	250		<0.50			21:00 (+3:00 Flash)				
	Flash	40		<0.50			16:30 (+16:30 Flash)				
	Steady	20	9	<0.50			2:30 (+4:00 Flash)	1:45	Lithium polymer 3.7V x 300mAh	34	IPX7
	Flash	3	1.5	<0.50			20:00 (+4:00 Flash)				
	Day Flash	50	24	<0.50			30:00 (+4:00 Flash)				
	Steady Flash	10+20	9	<0.50			3:00 (+4:00 Flash)				
BLS-137 Signal	High	20	9	<0.50			2:30 (+4:00 Flash)	1:45	Lithium polymer 3.7V x 300mAh	29	IPX7
	Standard	6	3	<0.50			9:45 (+4:00 Flash)				
	Low	2	1	<0.50			21:00 (+4:00 Flash)				
	Flash	3	1.5	<0.50			32:00				
	Day Flash	50	24	<0.50			31:00 (+4:00 Flash)				
	High	12	2.8	<0.50			2:00 (+2:00 Flash)	2:00	Lithium polymer 3.7V x 250mAh	28	IPX7
	Low	3	0.6	<0.50			8:00 (+2:00 Flash)				
	Flash	10	2.3	<0.50			24:00 (+2:00 Flash)				
	Day Flash	12	2.8	<0.50			40:00 (+2:00 Flash)				
	Steady Flash	3+12	2.8	<0.50			4:00 (+2:00 Flash)				
BLS-225 Spirit	Sweep	6	1.4	<0.50			4:00 (+2:00 Flash)				
	Round Pulse	6	1.4	<0.50			4:00 (+2:00 Flash)				
	Dynamic Circle	4	0.9	<0.50			10:00 (+2:00 Flash)				
	Pulse	0.5-10	2.8	<0.50			4:00 (+2:00 Flash)				
	High	10	4.7	<0.5			3:00 (+5:00 Flash)	1:45	Lithium polymer 3.7V x 300mAh	23	IPX7
	Low	3	1.8	<0.5			10:00 (+4:00 Flash)				
	Flash	3	1.8	<0.5			28:00				
	Day Flash	20	8.2	<0.5			20:00 (+2:00 Flash)				
	High	4		<0.50			5:00 (+3:00 Flash)	01:00	Lithium polymer 3.7V x 500mAh	23	IPX4
	Low	16		<0.50			16:00 (+3:00 Flash)				
BLS-235 Slide	Steady Flash	4+16		<0.50			12:00 (+3:00 Flash)				
	Day Flash	16		<0.50			48:00 (+3:00 Flash)				
	Flash	4		<0.50			28:00 (+3:00 Flash)				
	High	8		<0.5			3:00 (+3:00 Flash)			26	IPX5
	Low	3		<0.5			8:00 (+3:00 Flash)				
	Flash	3		<0.5			15:00 (+3:00 Flash)				
	Day Flash	8		<0.5			28:00 (+3:00 Flash)				

\* +4:00hours Flash (Runtime safety mode)  
 \*\* Actual runtimes can deviate when VLS is used and when brake function is activated



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