



#### STRIKER B.A.M.F.F. - BROAD ARRAY MULTI FLOOD FLASHLIGHT

The Striker B.A.M.F.F. dual LED flashlight combines a powerful spot light for long distance and a wide angle flood light for close range area lighting. These two LEDs can be used simultaneously with the B.A.M.F.F. increasing your overall visibility.

Compatible with one (1) 18650 rechargeable battery or three (3) AAA alkaline batteries

129mm length x 30mm diameter

113g weight (battery excluded)

Made from aircraft-grade aluminum

Anti-roll body design

Hard anodized anti-abrasive finish

Tap to change mode tactical tail switch

Reverse polarity protection guards against improper battery installation

Micro-USB charging cradle and cable included (6.0 and 8.0 models only)

2000mAh 18650 Li-ion rechargeable battery included (6.0 model only)

2600mAh 18650 Li-ion rechargeable battery included (8.0 model only)

### TECHNICAL PERFORMANCE

ANSI/NEMA FL1 STANDARD								
VERSION	MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANCE	WATERPROOF	
4.0	HIGH	400 Lumens	2h min	115m (max)	4350cd (max)	1m	IPX6	
	LOW	40 Lumens	10h					
6.0	HIGH	600 Lumens	1h 45min	145m (max)	7050cd (max)			
	LOW	120 Lumens	8h					
8.0	HIGH	800 Lumens	1h 45min	170m (max)	8900cd (max)			
	LOW	120 Lumens	11h					

Notice: The above-mentioned parameters (lab-tested by Striker: 4.0 using 3 x AAA alkaline batteries, 6.0 using 2000mAh 18650 rechargeable Li-ion battery and 8.0 using 2600mAh 18650 rechargeable Li-ion battery) are approximate and may vary between flashlichts, batteries and environments.

### OPERATION

### ON/OFF

Press the tail switch button until you hear a click then release to turn the flashlight on/off

#### MODE SELECTION

With the light on, tap/half-press (no click) the tail switch button to cycle through the six light modes in the order of: Spot/Flood High  $\rightarrow$  Spot High  $\rightarrow$  Flood High  $\rightarrow$  Flood Low  $\rightarrow$  Strobe  $\rightarrow$  SOS

# MEMORY CIRCUIT

The Striker B.A.M.F.F. will memorize the last selected mode for 10 seconds and will continue to cycle through modes when flashlight is turned back on. After 10 seconds flashlight resets back to the first mode.

# CHARGING

- 1. Turn off the flashlight, remove the 18650 battery and place it into the micro-USB 18650 charger cradle.
- Plug the micro-USB cable into the port on the side of cradle then plug the other end of the cable into a USB wall charger\*, USB car charger\* or any other USB charging device\* (such as a computer). \*not included
- 3. The indicator light turns red to indicate the charging process has begun. The indicator light turns solid green when the battery is fully charged. It takes approximately 4 hours to fully charge the 2000mAh Li-ion 18650 battery (lab tested by Striker using 2000mAh Li-ion 18650 rechargeable battery).
- Once the battery is fully charged, remove the battery from the charging cradle and place the battery back into the flashlight.
- Please recharge a stored 18650 battery every four months to maintain optimum performance of the battery and maximize charging levels.



#### BATTERY INSTALLATION/REMOVAL

- Unscrew the tail cap (remove depleted batteries)
- Insert the 18650 Li-ion battery (B.A.M.F.F. 6.0 or 8.0 models) or three AAA alkaline batteries inside the AAA carrier with the positive side (+) toward the light's head,
- Screw the tail cap back on.

### **BATTERY OPTIONS**

Туре	Dimensions	Nominal Voltage	Usability
18650 Rechargeable (Li-ion)	18650	3.7V	Yes (recommended for optimal performance)
Non-rechargeable Battery (Alkaline)	AAA	1.5V	Yes (expect lower runtimes & light performance)
Non-rechargeable Battery (Lithium)	CR123A	3V	Caution** (not recommended)

#### Warning

- Please do not mix old and new batteries and do not mix batteries of different brands, size, capacity or type (standard alkaline (carbon-zinc) or rechargeable (ni-cad, ni-mh, etc.)). Doing so may cause damage to the flashlight or the batteries being used.
- 2. Do not use the supplied 18650 charger to charge other battery types or may cause explosion.
- \* 18650 Li-ion batteries are powerful cells designed for commercial applications and must be treated with caution and handled with care. Quality batteries with circuit protection will reduce the potential risk for combustion or explosion but cell damage or short circuiting are potential risks the user assumes.
- \*\* The B.A.M.F.F. can be powered using two CR123A lithium batteries for emergency situations, but the circuitry is not designed for the additional voltage. Usage of this battery will result in a shortened lifespan and void the warranty.

## **USAGE AND MAINTENANCE**

Please do not disassemble the sealed head, doing so can cause damage to the flashlight and will void the warranty. We recommend the use of high quality batteries. If the flashlight is not to be used for an extended period of time, remove the battery, or the flashlight could be damaged by electrolyte leakage or battery explosion.

The O-ring may be worn out after using the flashlight for a long time. If this happens, please replace the O-ring with a new one to keep the flashlight properly sealed against water.

Please clean the contacts of your flashlight from time to time, especially if the light flickers or doesn't light up. There may be several reasons for a flickering or not working light.

Reason A: The battery needs replacing.

Solution: Replace the battery (please confirm the correct orientation of the positive and negative ends)

Reason B: The threads, PC Board contact or other contacts are dirty.

Solution: Clean the contact points with an alcohol soaked cotton swab.

If the above methods don't work. Please refer to the warranty policy.

#### PRODUCT WARRANTY

We will repair or replace products with manufacturing defects within 1 year of purchase with normal use, proof of purchase required. Please visit strikerconcepts.com for warranty policy and contact information.

### WARNING

The B.A.M.F.F. is a high intensity lighting device capable of causing eye damage. Avoid shining the light directly into anyone's eyes.



