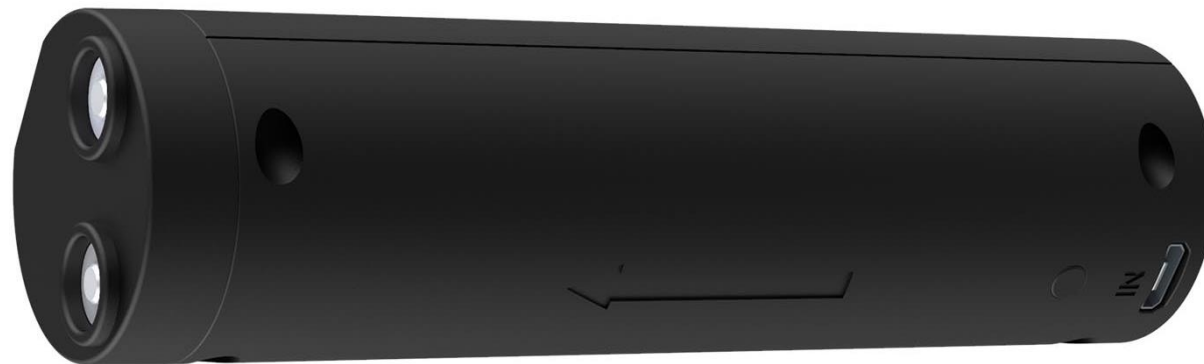




Product Images



Battery pack





MARKETING INFORMATION AND CLAIMS

Product Description

The Energizer Hybrid Tactical light is a durable and versatile lighting option. It is made with durable aircraft grade aluminum with powerful brightness and can be powered by 6AA batteries and can be charged with the lithium-ion battery pack that comes with the light. This is the perfect light for various occasions from work/DIY project for its toughness as well as a lighting option for emergency situations such as power outages since this light also has USB port out capabilities to charge other devices.

DESIGN FEATURES AND BENEFITS

- ✓ Durable Aircraft Grade Aluminum
- ✓ USB port out: charges other devices
- ✓ Rear push button that is easy to use
- ✓ Emergency Strobe
- ✓ Shatterproof lens

PERFORMANCE FEATURES AND BENEFITS

- ✓ Powerful brightness
- ✓ 15x brighter than standard LEDs



OPERATION

Modes and Features

X	High Spot		High Flood (Wide)		Warm Mode		Red		Area High
	Medium Spot		Medium Flood (Wide)		Cool Mode		Red Flashing		Area Medium
X	Low Spot		Low Flood (Wide)		Warm and Cool Together		Green		Area Low
	Ultra Low Spot	X	Emergency Strobe (>5hz see warning copy)				Green Flashing		Nightlight
	Press and Hold Dimming		Safety Flashing <5Hz				SOS		

OPERATING INSTRUCTIONS

1. Press on/off button to turn on.
2. Press 1X for High.
3. Press 2X for Low.
4. Press again for off.
5. Press and hold for Strobe.

BATTERY CHANGING or CHARGING INSTRUCTIONS

1. Rechargeable battery is not user replaceable.
2. To charge unscrew tail cap. Remove rechargeable battery cartridge. Use included USB cord and plug light into any USB charging port.
3. Charging Indicator light is located near charging port.
4. Primary batteries can also be used in this light while the cartridge is recharging.
5. Use included 6AA cartridge. Follow instructions on cartridge for battery orientation.

BATTERY CHARGE INDICATOR

A charge indicating LED is located by the USB port and will illuminate when the USB charging has started.

Flashing = Charging

Solid = Charging Complete



ENGINEERING DATA

ANSI PERFORMANCE DATA

Lumens	Runtime	Beam Distance	Drop	Water Ingress

BATTERY PERFORMANCE

Battery Type		ENR Max Alkaline 6AA		
Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)	
High	1250	4	200	
Low	375	15	--	

BATTERY PERFORMANCE

Battery Type		Lithium Ion 21700 4800 mAh		
Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)	
High	1500	4	200	
Low	375	15	--	

PRODUCT SPECIFICATIONS

Weight:	267	grams	9.42	ounces	
Dimensions:	Length		Width		Height
	198	mm	49	mm	49
	7.8	In	1.9	In	1.9

Weight does not include user replaceable batteries (unless specified)

BATTERY SPECIFICATIONS

Qty:	6	Size:	AA	User Replaceable?	YES
Type:	Primary Cylindrical				
Qty:	1	Size:	21700	Capacity:	4800mAh
Type:	Rechargeable Lithium-Ion				

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption:	11.4 W		
Batteries:	6 AA Energizer E91 4.5V dc or Li-Ion 21700 3.7V		
LED Specifications:	LED 3.0V cc / 3800 mA		
Rechargeable Input Voltage:	5VDC 1A	Output Voltage:	5VDC 1A

Contains magnets?	Shatterproof Lens:
No	Yes
LED CCT	LED CRI
5000K	70
Additional Ingress Protection	Other (Impact Testing, etc)
-	-



Regulatory Information

CERTIFICATES AND COMPLIANCE

Global Certifications

X	EMC EN62471 RoHS	Global
X	FCC	Tested on all product globally required for USA only. (Mark on product required when ID# is assigned, ie Bluetooth)
	ASTM F963 Ages 3+	Global- All products marketed to children

Regional Certifications

RCM	Australia-Rechargeable products	NOM	Mexico—All Lights	CNS	Taiwan-All rechargeable products
EAC	EU-Rechargeable products	InMetro	Brazil-AC Plug In Rechargeable	KC Mark	South Korea-All rechargeable products
cUL Listed	UL Listed—AC plug in products	UL/S Mark	Argentina-AC Plug In Rechargeable		
BC Mark	DOE—AC plug in products	Triman Logo	France—All lights		



REQUIRED REGULATORY INFO

Tested according to ANSI FL1 Standards.

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.

PRODUCT WARNINGS and/or DISCLAIMERS

WARNING

A small percentage of people may experience a seizure when exposed to certain visual images, including flashing lights and strobing lights.