



Product Image



Automotive



ProSeries

COMING SOON



MARKETING INFORMATION AND CLAIMS

Product Description

Serious projects demand serious lighting, look no further than the Energizer HARDCASE PROFESSIONAL® Rechargeable Spotlight. Constructed with rugged steel and rubber materials, this light is designed to meet the most demanding jobs and withstand drop after drop during use. With high power LEDs, the powerful beam can span the distance of four stadium fields, while high and low mode options allow the user to maximize brightness or runtime. And with a convenient, rechargeable design, users get a great performance time and time again with the ability to charge devices via USB charge out.

DESIGN FEATURES AND BENEFITS

- ✓ Shatterproof lens
 - ✓ Exceptionally durable construction for the most demanding jobs
 - ✓ Convenient rechargeable power supply w/ USB charge out to charge devices
 - ✓ High and low modes for optimized brightness and runtime control
 - ✓ Built-in lanyard slot
 - ✓ Anti-roll design
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- ✓ AUTOMOTIVE VERSION: Bright Illumination for Auto Safety

PERFORMANCE FEATURES AND BENEFITS

- ✓ LEDs provide a bright spot for a variety of tasks
- ✓ Powerful beam distance to see objects far away
- ✓ Water resistant for outdoor tasks
- ✓ Rechargeable Lithium-Ion power supply
- ✓ Features LED Technology
- ✓ 5000K CCT
- ✓ 70 CRI
- ✓ Powered by 21700 4800 mAh Lithium-Ion rechargeable battery



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	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 1 time for high.
3. Press 2 time for low.
4. Press again for off.

BATTERY CHANGING or CHARGING INSTRUCTIONS

1. Non-removable battery.
2. To charge use included USB cord and plug light into any USB charging port.
3. Light must be turned off while charging
4. Flashlight can be used to charge a cellphone or other portable device. Use charging cord that came with your device and plug into the large USB port on the light.

BATTERY CHARGE INDICATOR

1. Charging Indicator light is located near charging port. Charging Indicator light flashes while charging. Charging Indicator light is solid when fully charged.



ENGINEERING DATA

ANSI PERFORMANCE DATA

Lumens	Runtime	Beam Distance	Drop	Water Ingress

BATTERY PERFORMANCE

Battery Type	Rechargeable Lithium Ion		
Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)
High	1150	7	550
Low	325	28	350

PRODUCT SPECIFICATIONS

Weight:	560	grams	19.8	ounces		
Dimensions:	Length		Width		Height	
	203	mm	89	mm	64	mm
	8	in	3.5	in	2.5	in

Weight does not include user replaceable batteries (unless specified)

BATTERY SPECIFICATIONS

Quantity:	1	Size:	21700	User Replaceable?	No
Type:	Rechargeable Lithium-Ion Capacity				

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption:	13 W		
Batteries:	1 21700 4800mA Lithium 3.7V dc		
LED Specifications:	LED 3.0V cc / 3100 mA		
Rechargeable Input Voltage:	5VDC 1A	Output Voltage:	5V 1A
Time to Charge	8 hours		

Contains magnets?	Shatterproof Lens:
No	Yes
LED CCT	LED CRI
5000K	70
Additional Ingress Protection	Other (Impact Testing, etc)
IP5	--



Regulatory Information

CERTIFICATES AND COMPLIANCE

Global Certifications

X	EMC EN62471	Global
X	FCC	Tested on all product globally required for USA only.
	ASTM F963 Ages 3+	Global- All products marketed to children

Regional Certifications

X	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
				UL/S Mark	Argentina-AC Plug In Rechargeable			
				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