



For the most demanding tasks, look no further than the *Energizer*® **HARDCASE**® **PROFESSIONAL**® **PROJECTPLUS**. With tool-quality construction and advanced LED technology, this light is designed to meet even the most challenging jobs. Constructed with Professionals in mind, it withstands drop after drop, off a ladder or even a two-story building. Featuring bright, uniform light with an extended beam distance, this light is built to provide a great combination of brightness and long runtime. The large push button switch and ergonomic handle allow for easy operation even with gloves, while adjustable light modes let the user decide the exact balance of brightness and runtime. In addition, this light is water resistant for user confidence even during extreme, outdoor tasks.

Lumens	Runtime	Beam Distance	Drop	Water Ingress
<p>FL1 STANDARD 400 LUMENS</p>	<p>FL1 STANDARD 11h</p>	<p>FL1 STANDARD 125m</p>	<p>FL1 STANDARD 7m</p>	<p>FL1 STANDARD IPX4</p>



DESIGN BENEFITS

- ✓ Exceptionally durable
- ✓ Survives drop after drop from a two-story building
- ✓ Weather-resistant
- ✓ Shatterproof lens
- ✓ Built-in lanyard slot
- ✓ Large switch for easy operation

PERFORMANCE BENEFITS

- ✓ Bright, uniform light with extended beam distance
- ✓ Adjustable beam for customized light output and extended runtime up to 50h
- ✓ Excellent delivery of both Spot and Flood lighting

LIGHT AND POWER SOURCE

- ✓ Features Advanced LED Technology
- ✓ Operates on 4 AA batteries
- ✓ CCT 5000 CRI 70

PRODUCT SPECIFICATIONS

Weight:	210 Grams / 7.4 Ounces
Dimensions:	215 mm x 45 mm x 55 mm 8.5" x 1.75" x 2.25"

BATTERY SPECIFICATIONS

Battery Type	ENR Max Alkaline and ROV High Energy
Battery Size	AA
Number of Cells	4

BATTERY PERFORMANCE

Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)
Spot & Flood High	400	11	125
Flood Low	300	14	N/A
Dimming Low	40	50	N/A

Modes

Spot & Flood High, Flood Low, Dimming Low

DISCLAIMERS

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.

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption:	xx W
Batteries:	4 AA Energizer E91 4.5V dc
LED Specifications:	LED 3.0V cc / xxx mA

CERTIFICATES AND COMPLIANCE

EMC, EN62471, FCC	
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OPERATING INSTRUCTIONS

1. Press on/off button to turn on.
2. Press 1x for spot and flood together.
3. Press 2x for flood only.
4. Press and hold for dimming in either mode.

BATTERY CHANGING INSTRUCTIONS

Unscrew tail cap to access batteries. Follow diagram on light body for battery orientation.