

Lighting Products and Batteries



Lightweight

Comfortable headband mounts securely on head or a hard hat





Swivel adjustment with ratchet positioning for accurate aim

Diffuser lens

Four light modes - high and low white beam, red for night vision, and green for inspection work

Comparing Lights and Beams

Use the icons below to find the right light. ANSI has flashlight standard performance measurements that help!

Every *Energizer*® portable directional lighting product follows the American National Standards Institute (ANSI) FL1 Standard.

ANSI FL1 Standard measurements eliminate confusion and clearly communicate the features of lighting products to help consumers make informed decisions about which product is best suited for their needs. Performance measurements are used for product-to-product comparison.

Light Output



Pivoting head

The light projected from a flashlight will be expressed in units of lumens.

Runtime



Duration the light will operate continuously until projected light is dim.

Impact Resistance



After six drop tests, the flashlight must maintain all previous established measures.

Beam Distance



Distance the light projects onto a surface.

Water Penetration Rating





Clear definitions outlined about the difference between water resistant, waterproof and submersible.

Hands-free Lights

Comfortable and secure, *Energizer*_® headlights and cap lights are ideally suited for virtually any indoor or outdoor task that requires hands-free lighting - with adjustable lighting modes, multiple color LEDS and the ability to direct light where it's needed.

100 LUMENS

Energizer Industrial® 6 LED Headlight

- Four light modes spot, flood, spot + flood or red light for night vision
- Swivel adjustment with ratchet positioning
- Comfortable headband
- Packed with three AAA Energizer MAX_® batteries

HDL33AINE













Energizer Industrial® Contractor Beam



- Four light modes high and low white beam, flood and green for inspection work
- Dual push-button switches
- Swivel adjustment with ratchet positioning
- Includes pencil holder clips
- Packed with three AAA Energizer® MAX® batteries

INHD5L32E





- Four light modes high and low spot and high and low flood
- Two easy-to-operate switches control light
- Easy open battery compartment
- Stylish and comfortable adjustable head strap
- Packed with three AAA Energizer® MAX® batteries

HD5HP32E











- Four light modes high and low white beam, red light for night vision and green for inspection work
- Hands-free lighting; light pivots to direct beam where needed
- Flip-up lens diffuses spot to area light
- Non-slip strap with removable top strap
- Water resistant
- Packed with three AA *Energizer*® MAX® batteries

TUFHD31PE

Energizer Industrial® 360° Hardhat LED Light











200 LUMENS

- Three light modes high and low bright white flood beam and red light for night vision
- Versatile clip attaches securely to hard hat
- Light swivels 360°
- Large separate push buttons
- Water resistant with rugged construction
- Packed with one AA Energizer® MAX® battery

INCAP11EH

Industrial Handhelds

Whether it's water resistant, shatterproof or hands-free, we're always thinking up ways to make our lighting more convenient for you to work with. We offer many different options in our line of industrial work flashlights and lighting, but they all share one thing - rugged dependability.

Eveready® Industrial Economy 2D LED Flashlights

- Constructed from non-conductive materials
- Chemical-resistant polypropylene body resists staining and corrosion
- Built-in hanging ring
- 1251L uses two D batteries (not included); EVINL25S is packed with two Eveready Super Heavy Duty® D batteries

1251L Bulk

EVINL25S Retail Packaging



Eveready® Industrial Economy 2AA LED Flashlights

- Constructed from non-conductive materials
- Chemical-resistant polypropylene body resists and corrosion
- Built-in hanging ring
- 1151L uses two AA batteries (not included); EVINL21S is packed with two Eveready Super Heavy Duty® AA batteries

1151L Bulk

EVINL21S Retail Packaging



EVEREADY











EVEREADY

Energizer Industrial® Larger LED Rubber Light



• Packed with two AA Energizer® MAX® batteries

INRUB21EH



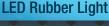


2 LED Rubber Light



- with built-in stand; large push-button switch
- Shatterproof lens
- Packed with two AA Energizer® MAX® batteries

ENRUB21EH





- Bright white LED
- Non-slip textured handle with built-in stand; large push-button switch
- Shatterproof lens
- Packed with two AAA Energizer® MAX® batteries

ENRUB22EH







Instrinsically Safe

Energizer® Intrinsically Safe® lights are designed and built with the rugged features hard-working professionals need and appreciate on the job. Built-in safety elements of *Energizer*_® Intrinsically Safe[®] lights eliminate risk to workers in potentially hazardous situations.

Energizer Intrinsically Safe® LED Headlight

- Class 1 Div 1 rated
- Four light modes high and low white beam, red light for night vision and green for inspection work
- Hands-free lighting; light pivots to direct beam where needed
- Flip-up lens diffuses spot to area light
- Non-slip strap stays put
- Water resistant
- Packed with three AA Energizer® MAX® batteries

MSHD31BP























- Class 1 Div 1 rated
- Built-in carabiner belt clip
- Push button switch
- Oil and grease resistant body; waterproof
- Shatterproof lens
- Packed with two AA Energizer® MAX® batteries

MS2AALED

Energizer Intrinsically Safe® 2D LED Handheld













- Built-in carabiner belt clip
- Push button switch
- Oil and grease resistant body; waterproof
- Shatterproof lens
- Packed with two D Energizer® MAX® batteries

MS2DLED



Hard Case® Pro Handhelds

No matter what a job demands in portable lighting, Energizer Hard Case Professional® flashlights can meet the challenge with their rugged dependability and innovative LED technology.

Energizer Hard Case Professional® LED Inspection Light











- High and low modes for brightness and runtime control
- Slim, compact design with one-handed easy operation
- Impact-resistant rubber head and tail with non-slip grip
- Shatterproof lens
- Water resistant
- Packed with two AAA *Energizer*_® MAX_® batteries

TUFPL22PH

Energizer Hard Case Professional® LED Task Light













- High and low modes for brightness and runtime control
- Compact, anti-roll design with push button switch
- Rugged construction
- Shatterproof lens
- Water resistant
- Packed with two AA *Energizer*® MAX® batteries

TUF2AAPE

Energizer Hard Case Professional® LED Project Light











- · High and low modes for brightness and runtime control
- Bright white LEDs produce tight spot beam
- Push button switch
- Rugged and durable construction
- Shatterproof lens
- Water resistant
- Packed with four AA *Energizer*® MAX® batteries

TUF4AAPE

Energizer Hard Case Professional® LED Swivel Light

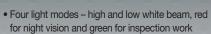












- Flat base and swivel-head rotates 125°
- · Sturdy clip attaches to belt or strap
- Water resistant
- Packed with two AA *Energizer*_® MAX_® batteries

TUFSW21PE



• Energizer. •

• Energizer. •

Lanterns & Area Lights

*Energizer*_® lanterns and spotlights are the answer for big area lighting, offering bright white light, exceptional runtimes and multiple features and light modes. *Energizer*_® area lights are a safe, reliable way to provide bright, 360° area lighting long into the night or while weathering a storm.



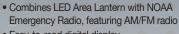






Three bright wide angle LEDs Impact-absorbing rubber overmold Simply push lens to activate Two mounting options – magnetic mount (for use under hood of car) and wall mount (for work benches) Packed with three AA Energizer® MAX® batteries





Weatheready® Emergency

Weather Station

- Easy-to-read digital display
- LED lantern folds out for 360° area light
- Cell phone charger using standard USB port
- Dual power options eight AA batteries (not included) or crank power

WRWS81BP

TUFPAL31

Tactical Handhelds

Energizer® Hard Case® Tactical® lights are virtually indestructible, multi-functional, lightweight and versatile.

High-Intensity Flashlight

- Durable machine high strength aluminum casing with knurled grip
- Nylon lanyard
- Push-button tail switch
- Water resistant
- Packed with two AA *Energizer*® MAX® batteries

EMHIL21E

















- High-performance LED and long-range reflector
- Durable machined aluminum with knurled non-slip grip
- Woven lanyard
- Tactical tail switch
- Packed with two AA *Energizer*® MAX® batteries

EMHIT21E



Weatheready® Rechargeable LED Light



Personal LED Penlight



- Bright LED
- Durable aluminum construction with steel pocket clip
- Pen style push-button switch
- Slim and lightweight
- Packed with two AAA Energizer® MAX® batteries











Batteries

Ultimate Lithium Batteries

- Lasts up to 9x longer* in digital cameras for 9x less waste**
- Lasts up to 7 hours longer* in handheld GPS devices
- Performs well in extreme temperatures, from -40°F to 140°F (-40°C to 60°C)
- Great for use in flashlights, cameras, GPS equipment, and digital and wireless devices

Battery No.	Size	Pack	Case
L91BP-2	AA	2	24
L91BP-4	AA	4	24
L91BP-8	AA	8	12
L91	AA	24	144
L92BP-2	AAA	2	24
L92BP-4	AAA	4	24

^{*}Vs. Energizer® MAX®. Results vary by device.

^{**}Use fewer batteries, create less waste.



ULTIMATE



Lithium Batteries 9V + | CR2 Battery No. Case EL123APBP 3V 24 EL123APB2 3V 24 EL123DP12 72 EL1CR2BP LA522 12 48 97 LA522SBP **9V** 12

Industrial® Alkaline Batteries

No mercury added

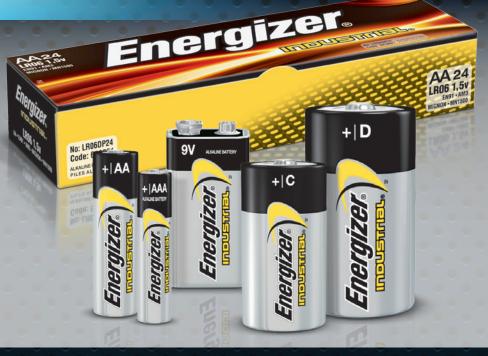
LA522SBP2

- Operates well in temperature extremes
- Excellent shelf life alkaline cells are ready for use even after seven years of storage

12

Battery No.	Size	Pack	Case
EN91	AA	24	144
EN92	AAA	24	144
EN93	C	12	72
EN95	D	12	72
EN22	9V	12	72
EN529	6V	1	6





Batteries

Energizer MAX® Alkaline Batteries

- Power Seal Technology holds power for up to 10 years** in storage
- Long-lasting power for your everyday life
- Makers of the world's 1st zero mercury* AA alkaline battery

Battery No.	Size	Pack	Case
E91MP-8	AA	8	48
E91FP-12	AA	12	24
E92MP-8	AAA	8	48
E92FP-12	AAA	12	24
E93FP-8	С	8	12
E95FP-8	D	8	12
522FP-4	9V	4	24
528	6V	1	4
529	6V	1	6
E96BP-2	AAAA	2	12
+0			

*Commercially available since 1991.

^{**}When not in use.





Energizer Recharge® Power Plus

- Up to 5 Year Battery life*
- Lasts up to 4x longer*
- Precharged

o i recharged			
Battery No.	Size	Pack	Case
NH15BP-2	AA	2	24
NH15BP-4	AA	4	24
NH12BP-2	AAA	2	24
NH12BP-4	AAA	4	24
NH35BP-2	С	2	24
NH50BP-2	D	2	24
NH22NBP	9V	1	24
CHPROWB4	AA/AAA Charger	1	3
CHFC	Family Charger	1	3

*Total usable life under typical usage patterns.

^{**}In digital cameras v. Energizer® MAX®. Results vary.







CHFC

Batteries

Eveready® Super Heavy Duty® Batteries

- Leak Resistance Guaranteed* (AA, C, D only)
- Ready to use for up to 3 years** (AA, AAA, C, D)
- Zero added mercury and cadmium (AA, AAA, C, 9V)
- Quality seal for trusted power

Battery No.	Size	Pack	Case
1215	AA	24	192
1212	AAA	12	48
1235	C	12	192
1250	D	12	192
1222	9V	12	72
1209	6V Lantern	1	12
732	12V Screwtop Lantern	1	6
*Rased on IFC standard service tests			

^{**}When not in use.

EVEREADY®





Watch and Electronics Batteries

• Ideal for small devices such as keyless entry, medical devices, electronics, scales, garage door openers, LED lights, tape measures, laser pointers, alarms, stud finders, levels and many more

Battery No.	Volt	Pack	Case	
357BPZ	1.5	1	72	
377BPZ	1.5	1	72	
ECR2016BP	3	1 0	72	
ECR2025BP	3	1	72	
ECR2032BP	3	1	72	
ECR1632BP	3	1	72	
A23BPZ	12	0 1 0	72	
E90BP-2	1.5	2	48	



