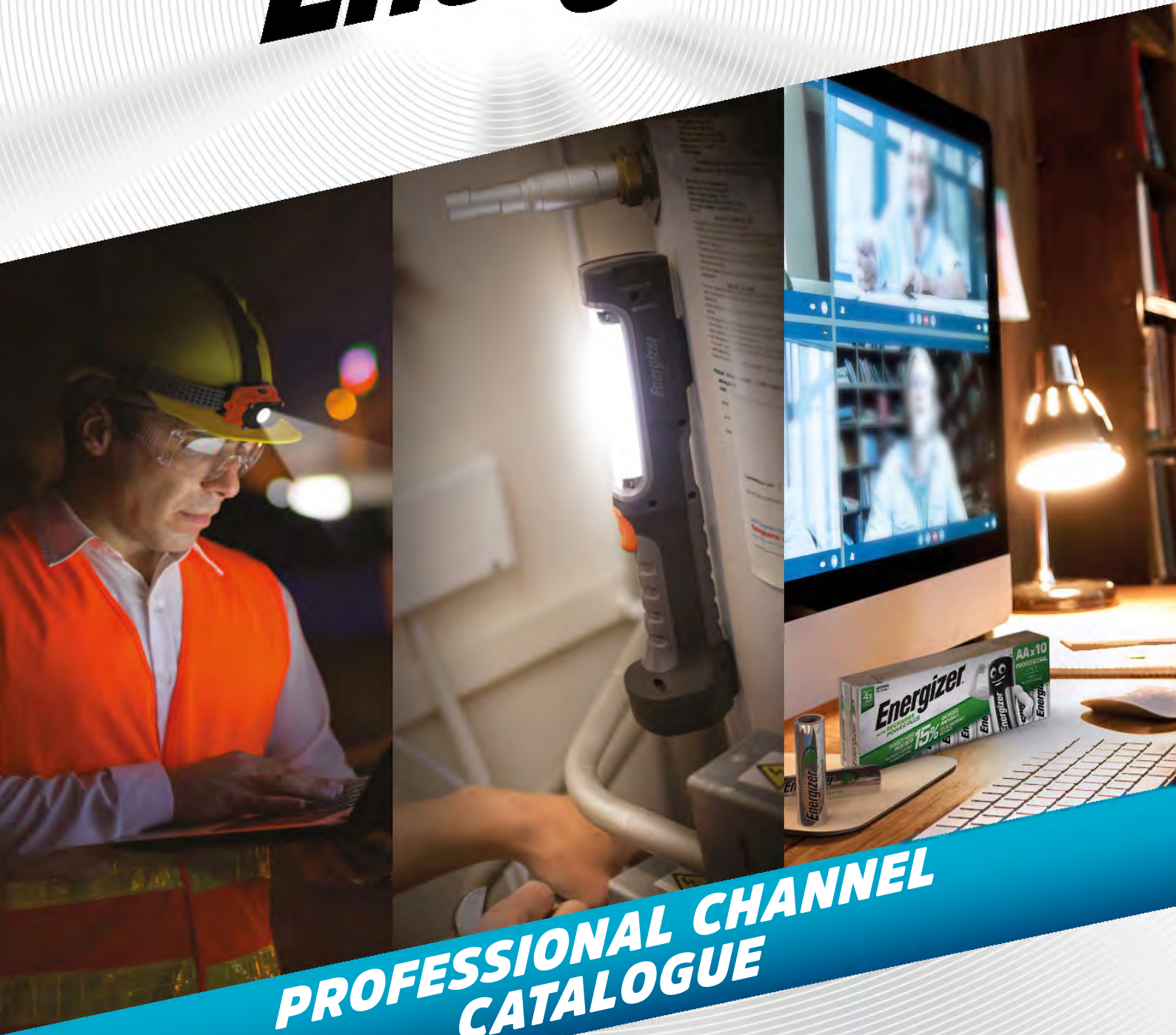


Energizer



**PROFESSIONAL CHANNEL
CATALOGUE**

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LIGHTING p34

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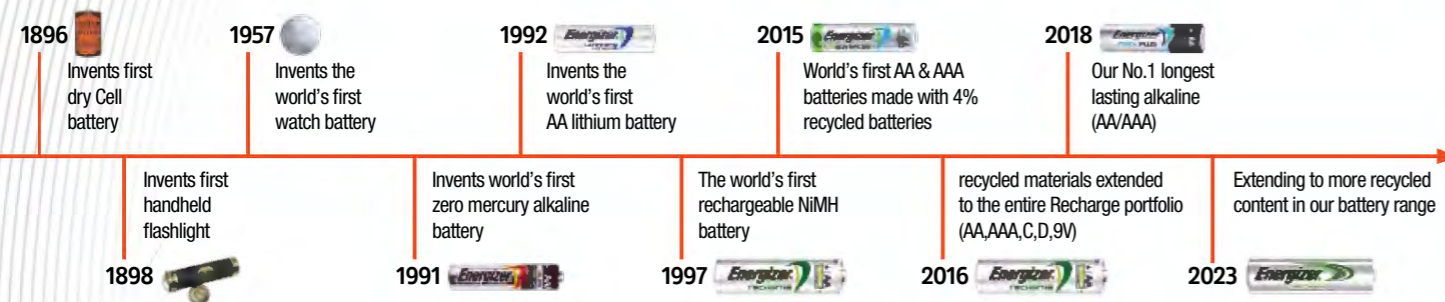
ABOUT US

Energizer® is leading the power and portable lighting categories worldwide with a powerful portfolio of groundbreaking products and consumer-led innovation.

Our battery and light products are sold in more than 140 markets around the globe.

→ Innovation at the heart of our strategy

From the first dry cell battery back in the 1890's, **Energizer®** has continuously built a rich history of powerful advancements with innovation always at the heart of the strategy.



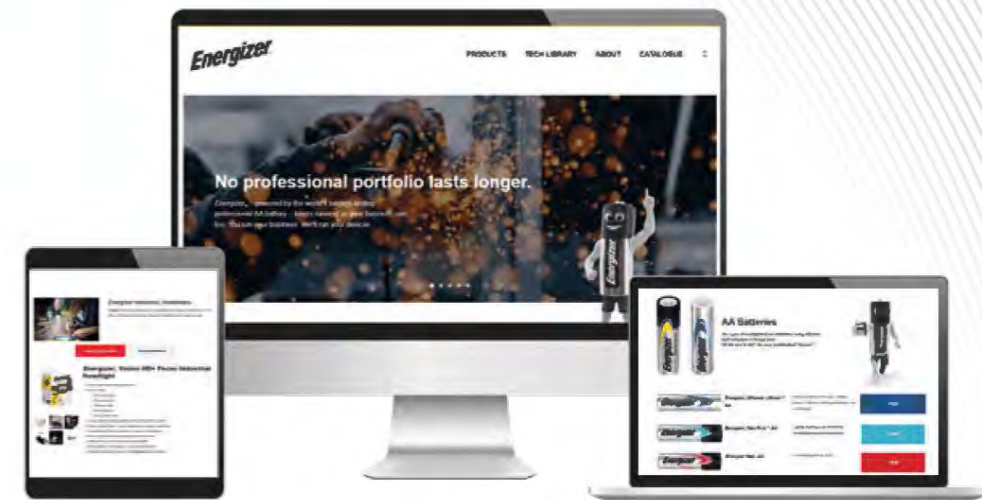
→ A unique full line portfolio

The **Energizer®** portfolio counts with best-in-class product specifications and professional dedicated solutions designed to be used in the most technical work environments.

Our strong claim "Makers of the world's longest lasting battery (Ultimate Lithium™ AA)" reinforces our position of technologically advanced brand, capitalizing on the outstanding and unique performances of our Ultimate Lithium™ AA & AAA batteries.



VISIT OUR PROFESSIONAL WEBSITE!



www.energizerprofessional.eu

- Access to all professional products in one place
- Battery data sheets and conversion charts available
- Product Specifications
- Multi language for European markets



Check out our latest resource!

BATTERIES

HOW TO CHOOSE THE RIGHT BATTERY ?



BATTERIES COMPARED



PERFORMANCE

SPECIALTY

RECHARGEABLE

ALKALINE INDUSTRIAL

ALKALINE MAX PLUS™

ULTIMATE LITHIUM™

Usage

Specific formats

For frequently used and power-hungry devices

For standard industrial usage, volume offers and tenders

For everyday usage and demanding devices

For critical devices and outdoor usage

Product advantages

- Zero added mercury
- Wide range to power all kinds of small devices

- Environmentally-friendly: made with 15% recycled materials on AA and AAA only
- Economical: can be recharged 100s of times
- 7% Recycled Batteries on C, D and 9V

- 10 years shelf life (AA/AAA/C/D)

- Our longest lasting alkaline (AA/AAA)
- Made to Last. Not to Leak
- 12 years shelf life (AA/AAA)

- World's longest lasting AA battery
- Performs in extreme temperatures from -40°C to 60°C
- 25 years shelf life (AA/AAA)

Type of devices



Formats

SPECIFIC FORMATS

AA, AAA, C, D, 9V

AA, AAA, C, D, 9V

AA, AAA, C, D, 9V

AA, AAA, 9V

Pack size

X12, X6, X4, X2, X1
(DEPENDING ON FORMATS)

X10, X4, X2 (AA,AAA), X2 (C,D), X1 (9V)

X10 (AA,AAA), X12 (C,D,9V)

X50, X20, X8, X4 (AA, AAA),
X2 (C, D), X1 (9V)

X10, X4 (AA,AAA), X1 (9V)

BUSINESS PACKS: The best battery pack solution for professionals



Available in most battery formats and types



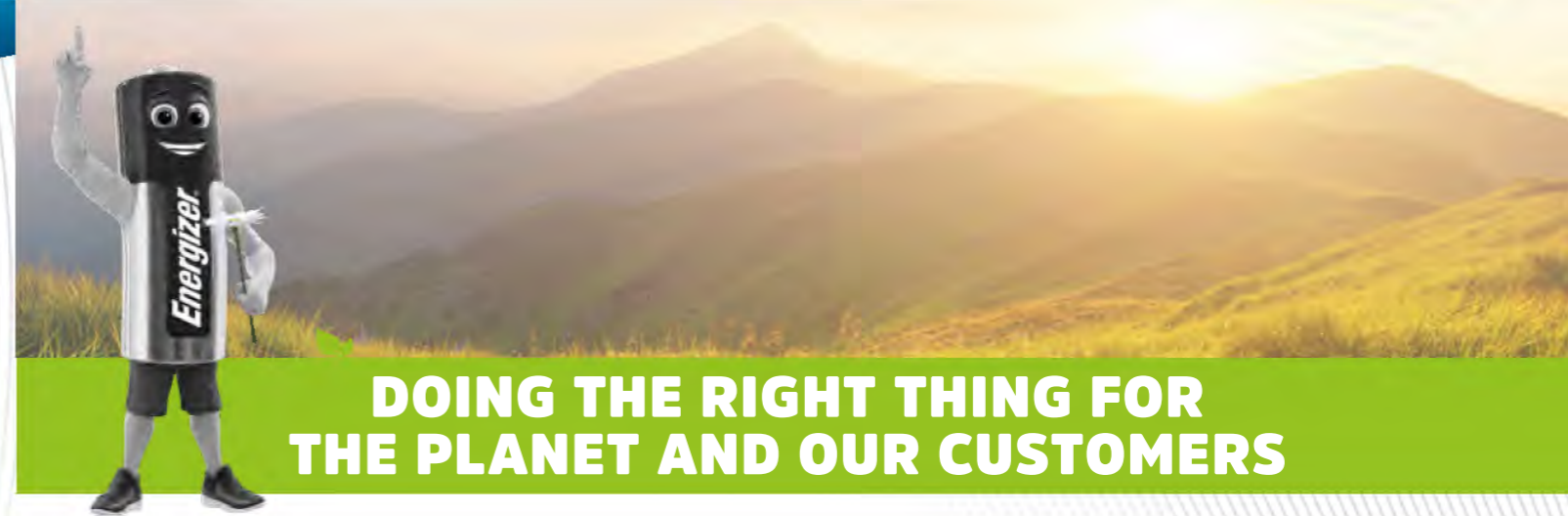
MORE BATTERIES:
UP TO 50 PER PACK*



PRACTICAL:
EASY TO STORE
AND RECLOSEABLE



**CARDBOARD
PACKAGING**



DOING THE RIGHT THING FOR THE PLANET AND OUR CUSTOMERS

At Energizer, we are focusing on reducing the impact our company and products have on the environment. Our purpose is to responsibly create products to make people lives easier and more enjoyable. We ensure consumers enjoy our products today without sacrificing tomorrow.



Greenhouse Gas EMISSIONS REDUCED in 2020 despite higher battery manufacturing volumes



Plastics REMOVED (5.5 metric tons) from waste material at our Washington UK plant








Approx. 90% of WASTE RECYCLED per year from our Asheboro, North Carolina site



6.4 million litres of WATER SAVED per year at one facility through technology improvements



Energizer invites you to join our long-lasting journey to a better future, and as part of this journey we look forward to extending recycled content to more of our battery range in the near future.

| Product | Packaging |
|--|--|
| <p>Longer lasting products generates less waste*</p>  <p>Makers of the World's Longest Lasting AA battery : Energizer® Ultimate Lithium™</p>  <p>Rechargeable Batteries** made with 15% recycled materials</p> <p><small>*AA, AAA only **Energizer® rechargeable batteries can be reused 100s of times to create less waste</small></p> | <p>Introduced PLASTIC FREE* battery retail packaging</p>  <p><small>*Excluding Seals on select packaging</small></p> <p>Primary packaging supports responsible forestry</p> |
| <p>PowerSeal technology gives excellent shelf life and leakage protection</p>  | <p>Most battery labels changed from PVC to PETG</p> |
| <p>World's 1st to manufacture Zero mercury batteries</p> | <p>100% of Energizer's corrugated packaging are fully recyclable</p>  |
| <p>Conversion of lighting products to LED</p> | |

Energizer
ULTIMATE LITHIUM™

The world's highest energy and longest lasting batteries*

Ultimate Lithium™

*AA



HIGH ENERGY & LONGEST LASTING

- **Includes recycled materials***



*AA and AAA only

OUTDOOR USAGE

- **Performs in extreme temperatures*****



from -40°C...



to 60°C

*** only for AA/AAA/9V

IDEAL FOR PORTABLE DEVICES

- **25% (9V) to 33% (AA/AAA) lighter** than standard Alkaline

BEST PERFORMANCE

- **The best AA battery** for peak performance in all devices****
- **25 years shelf life** (AA/AAA)
- **Leak resistant construction**

**** vs. Alkaline Batteries



VALUE PACKS

Reclosable / Easy to store / Plastic free*

*Excluding Seals on select packaging

X10



AA x10
Minimum order: 12
Voltage: 1.5v
EAN: 7638900 343 526



AAA x10
Minimum order: 12
Voltage: 1.5v
EAN: 7638900 343 533



9V x10
Minimum order: 4
Voltage: 9v
EAN: 7638900 332 889

IDEAL FOR SMOKE DETECTORS
Ultimate Lithium™ 9V lasts up to **65% LONGER*** in smoke detectors

*vs. Energizer® Standard Alkaline 9v



Other Formats



AA x4
Minimum order: 6
Voltage: 1.5v
EAN: 7638900 262 643



AAA x4
Minimum order: 6
Voltage: 1.5v
EAN: 7638900 273 267



9V x1
Minimum order: 12
Voltage: 9v
EAN: 7638900 332 872

Energizer
MAX PLUS

UP TO **150% LONGER LASTING***



Energizer
MAX PLUS

Alkaline Performance

Power for demanding devices and work tools



Max Plus is our No. 1 longest lasting alkaline (AA/AAA)



Increased efficiency

Supporting larger energy demands from today's devices. Longer lasting power means fewer battery replacements for more efficiency



A positive impact on environment thanks to Max Plus batteries that are up to 150% longer lasting (AA/AAA)!



OUR LONGEST LASTING ALKALINE (AA/AAA)

Lasting power for demanding devices
For everyday usage



MADE TO LAST, NOT TO LEAK

Reduces damaging risks for devices and work tools

RELIABLE & RESISTANT

12 years shelf life (AA/AAA)
Ready to use when you need them



Energizer[®]

MAX PLUS₁

Long lasting power
for demanding professionals



INTRODUCING NOW BUSINESS PACKS OF 50 AND 20 BATTERIES DEDICATED TO PROFESSIONALS

VALUE PACKS



Reclosable / Easy to store / Plastic free*

*Excluding Seals on select packaging

X50



AA x50
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 444 933



AAA x50
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 444 940

X20



AA x20
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 423 372



AAA x20
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 423 174



D x20
Minimum order: 8
Voltage: 1,5v
EAN: 7638900 423 365



C x20
Minimum order: 8
Voltage: 1,5v
EAN: 7638900 423 341



9V x20
Minimum order: 8
Voltage: 9v
EAN: 7638900 423 204

X8



AA x8
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 437 362



AAA x8
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 437 522

X6



AA x6
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 437 461



AAA x6
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 437 508

X4



AA x4
Minimum order: 2
Voltage: 1,5v
EAN: 7638900 437 300



AAA x4
Minimum order: 2
Voltage: 1,5v
EAN: 7 638 900 437 461

Other Formats



C x2
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 423 334



D x2
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 423 358



9V x1
Minimum order: 12
Voltage: 9v
EAN: 7638900 423 389

Energizer MAX.



INCLUDES RECYCLED MATERIALS*
*TESTED UP TO 70% RECYCLED AA/AAA ONLY

UP TO 100% LONGER LASTING*
*VS. IEC 2015 STANDARD MINIMUM AVERAGE DURATION IN PORTABLE LIGHTS (AA ONLY)



POWERSEAL™ TECHNOLOGY

Protects* your devices, no leaks guaranteed



*From leakage of fully-used batteries in devices up to 2 years. (AA/AAA)

RELIABLE

**10 years shelf life (AA/AAA/C/D/9V)
 MAX batteries include recycled materials***
(*AA and AAA only)

Energizer MAX® AA Technology: delivers long runtime, protects devices from leakage



Up to 100% Longer Lasting*

*vs. IEC 2015 standard minimum average duration in portable lights



PowerSeal technology gives excellent shelf life and leakage protection



X12



AA x12
 Minimum order: 6
 Voltage: 1,5v
 EAN: 7638900 437 782



AAA x12
 Minimum order: 12
 Voltage: 1,5v
 EAN: 7638900 438 031

X8



AA x8
 Minimum order: 12
 Voltage: 1,5v
 EAN: 7638900 437 720



AAA x8
 Minimum order: 12
 Voltage: 1,5v
 EAN: 7638900 437 980

X4



AA x4
 Minimum order: 24
 Voltage: 1,5v
 EAN: 7 638 900 437 645



AAA x4
 Minimum order: 12
 Voltage: 1,5v
 EAN: 7 638 900 438 147

X6



AA x6
 Minimum order: 24
 Voltage: 1,5v
 EAN: 7 638 900 437 645



AAA x6
 Minimum order: 12
 Voltage: 1,5v
 EAN: 7 638 900 438 147

Others Formats



C x2
 Minimum order: 6
 Voltage: 1,5v
 EAN: 7638900 426 809



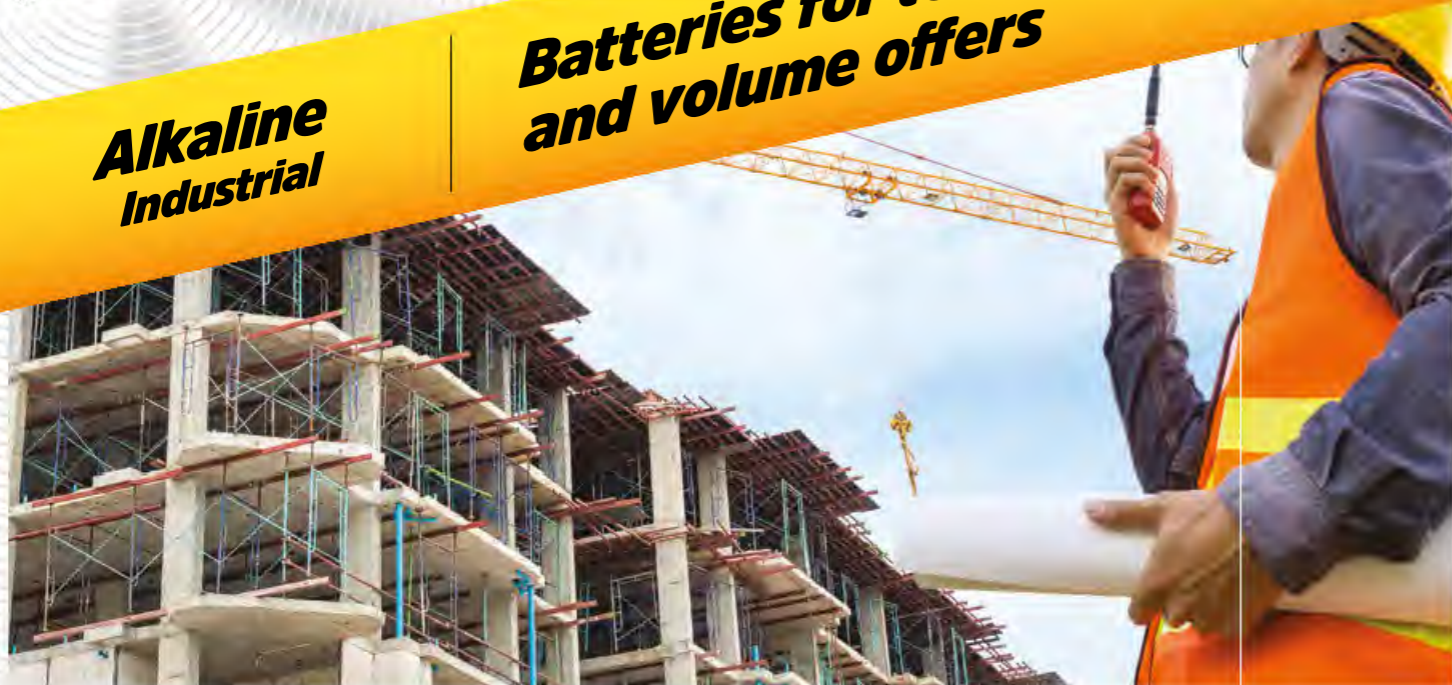
D x2
 Minimum order: 6
 Voltage: 1,5v
 EAN: 7638900 426 823



**Minimum order: 12
 Voltage: 9v**
 9V x1 EAN: 7638 900 426 663
 9V x2 EAN: 7638900 426 533

Alkaline Industrial

Batteries for tenders and volume offers



IMPORTANT NEWS FOR TENDERS : INDUSTRIAL batteries include recycled materials*

**(AAA, C and D only)*

INDUSTRIAL AND COMMERCIAL USE

Ideal for everyday devices used at work or on the job



RELIABLE

Up to 10 years shelf life (AA/AAA/C/D)



PROFESSIONAL PACKS

Reclosable / Easy to store / Plastic free*

*Excluding Seals on select packaging

X10



AAX10
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 361 056



AAAX10
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 361 063

X12



CX12
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 361 070



DX12
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 361 087



9VX12
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 361 094

Energizer
ALKALINE
POWER

**Alkaline
Standard**

**Energizer® quality at low price
with recycled materials*!**

*AA and AAA only



X4



AA x4
Minimum order: 24
Voltage: 1,5v
EAN: 7638900 246 599



AAA x4
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 247 893

X10



AA x10
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 433 623



AAA x10
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 433 630

X16



AA x16
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 438 604



AAA x16
Minimum order: 12
Voltage: 1,5v
EAN: 7638900 438 628

**VALUE
BOX**

**Reclosable / Easy to store
/ Plastic free***

*Excluding Seals on select packaging

X24



AA x24 Value box
Minimum order: 8
Voltage: 1,5v
EAN: 7638900 435 849



AAA x24 Value box
Minimum order: 8
Voltage: 1,5v
EAN: 7638900 435 832

Others
Formats



C x2
Minimum order: 6
Voltage: 1,5v
EAN: 7638900 297 324



D x2
Minimum order: 6
Voltage: 1,5v
EAN: 77638900 297 331



9V x1
Minimum order: 12
Voltage: 9v
EAN: 7638900 297 409

SPECIAL BATTERIES

X1



Alkaline 4,5V
Minimum order: 12
Voltage: 4,5V
EAN: 7638900 426 519



Alkaline 6V
Minimum order: 6
Voltage: 6V
EAN: 3147290 013 581



**Eveready PJ996/4R25-2 VP
Saline**
Minimum order: 12
Voltage: 6V
EAN: 5010419 043 517



**Eveready 991/4R25-2 VP
Saline**
Minimum order: 6
Voltage: 6V
EAN: 3147290 507 028

Energizer®

RECHARGE®

Energizer®

RECHARGE

Reusable power

RECHARGEABLE

WORLD'S FIRST
MADE WITH UP TO **15%** RECYCLED MATERIALS*



No. 1 RECHARGEABLE BATTERIES BRAND IN EUROPE****



ECONOMICAL & ECOLOGICAL

• **For frequently used devices**
Can be recharged 100s of times



• **Made with up to 15% recycled material***

*Accu Recharge Extreme & Accu Recharge Power Plus AA/AAA only

UNCOMPROMISING PERFORMANCE

• **Lasts up to 6x longer****
the more it can be used in high drain devices, the longer it lasts

**in digital cameras vs. Energizer® basic alkaline, results vary by device. Energizer® Accu Recharge Extreme AA only

EASY TO USE

• **Pre-charged (AA/AAA)**
Ready to use from purchase
Holds charge for up to 1 year***

***in storage (Energizer® Accu Recharge Power Plus AA/AAA)



* Energizer Accu Recharge Extreme & Accu Recharge Power Plus AA/AAA only.
** Energizer Accu Recharge Extreme AA in digital cameras vs. Energizer® basic alkaline, results vary by device.
*** AA/AAA total usable life under typical usage patterns.
**** Based on scanned sales.
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Energizer

RECHARGE

Rechargeable batteries



VALUE PACKS

Reclosable / Easy to store / Plastic free†

†Excluding Seals on select packaging

X10



AA 2000mAhX10
Minimum order: 12
Voltage: 1,2V
EAN: 7638900 417 029



AAA 700mAhX10
Minimum order: 12
Voltage: 1,2V
EAN: 7638900 416 985

X4

POWER PLUS - Last 4X longer*



AA 2000mAhX4
Minimum order: 12
Voltage: 1,2V
EAN: 7638900 417 012



AAA 700mAhX4
Minimum order: 12
Voltage: 1,2V
EAN: 7638900 417 005

X4

EXTREME - Last 6X longer*



AA 2300mAhX4
Minimum order: 12
Voltage: 1,2v
EAN: 7638900 416 893

EXTREME - Last 5X longer*



AAA 800mAhX4
Minimum order: 12
Voltage: 1,2v
EAN: 7638900 416 879

OTHER FORMATS

X2



C 2500mAhX2
Minimum order: 6
Voltage: 1,2v
EAN: 7638900 138 740



D 2500mAhX2
Minimum order: 6
Voltage: 1,2v
EAN: 7638900 138 757



9V 175mAhX1
Minimum order: 6
Voltage: 9V
EAN: 7638900 138 771



AA 2300mAhX2
Minimum order: 12
Voltage: 1,2v
EAN: 7638900 416 886



AAA 800mAhX2
Minimum order: 12
Voltage: 1,2v
EAN: 7638900 416 862

Energizer®

RECHARGE

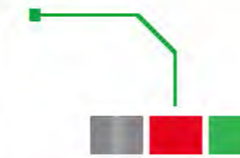
Chargers



Energizer chargers are equipped with:

- Reverse polarity protection
- Battery charging status indicator

MAXI CHARGER



- LED indicators
- Charged formats: AA/AAA
- Detection of defective batteries
- Safety timer to prevent overcharge
- Charging time: 5h to 10h
- Number of batteries capable of charging: 2 or 4

MAXI CHARGER + 4AA 2000MAH
 Minimum order: 4
 EAN: 7638900 321 401

1 HOUR CHARGER



- Fast charging
- Individual battery charge available
- Power level gauge
- Charged formats: AA/AAA
- Detection of defective batteries
- Safety timer to prevent overcharge
- Charging time: 1h
- Number of batteries capable of charging: 1-4

1H CHARGER
 Minimum order: 4
 EAN: 7638900 421 248

MINI 2000 / MINI 700 CHARGER



- Compact and light
- Charged formats: AA/AAA
- Ideal for traveling
- Charging time: 7 - 12h
- Number of batteries capable of charging: 1 or 2

MINI CHARGER + 2AA 2000MAH
 Minimum order: 4
 EAN: 7638900 421 439

MINI CHARGER + 2AAA 700MAH
 Minimum order: 4
 EAN: 7638900 421 446

PRO CHARGER



- Light and sound charging status indicator
- Charged formats: AA/AAA
- Detection of defective batteries
- Safety timer to prevent overcharge
- Over charge protection
- Charging time: AA/AAA: 3-5h
- Number of batteries capable of charging: 2-4

PRO CHARGER
 Minimum order: 4
 EAN: 7638900 398 373

UNIVERSAL CHARGER



- Versatile charger
- Charges all standard sizes of batteries: AA/AAA/C/D/9V
- LED indicator when charging
- Detection of defective batteries
- Safety timer to prevent overcharge
- Charging time 3-5h / 9V: 8h
- Number of batteries capable of charging: 2 or 4 for AA/AAA/C/D
1 or 2 for 9V

UNIVERSAL CHARGER
 Minimum order: 4
 EAN: 7638900 423 716

Energizer.

N°1 brand for specialty in Europe*

Specialty

Small in size, Big on performance



Energizer.

ULTIMATE LITHIUM

OUR N°. **1** LONGEST LASTING LITHIUM COIN

MORE POWER*

Higher voltage throughout the battery life

BURNS BRIGHTER*

Lighting devices glow stronger

WORKS FARTHER*

Wireless devices work reliably from longer distance

LASTS LONGER*

High drain devices work longer at their best performance level

WIDE PORTFOLIO

• **A battery for every need**
Full range of specialty batteries adapted to numerous small size devices



Electronic devices Watch Camera Hearing aids

SAFE SOLUTIONS

• **Zero added Mercury** on 100% of the portfolio



MULTIPACKS

• **Value packs: 12-packs available**



ELECTRONIC DEVICES



Lithium - Performance



CR2016X2
Minimum order: 10
EAN: 7638900 423 020



CR2025X2
Minimum order: 10
EAN: 7638900 423 013



CR2032X2
Minimum order: 10
EAN: 7638900 423 006



CR2032X4
Minimum order: 10
EAN: 7638900 422 993

ELECTRONIC DEVICES



Lithium - Premium



Minimum order: 10
CR2032 x1
 EAN: 7638900 083 040
CR2032 x2
 EAN: 7638900 248 357
CR2032 x4
 EAN: 7638900 377 620
CR2032 x6
 EAN: 7638900 428 025
CR2032 x12
 EAN: 7638900 441 901



Minimum order: 10
CR2016X1
 EAN: 7638900 083 002
CR2016 x2
 EAN: 7638900 248 340
CR2016 x4
 EAN: 7638900 415 353
CR2016 x12
 EAN: 7638900 441 888



Minimum order: 10
CR2025 x1
 EAN: 7638900 083 026
CR2025 x2
 EAN: 7638900 248 333
CR2025 x4
 EAN: 7638900 415 360
CR2025 x12
 EAN: 7638900 441 895



Minimum order: 10
CR2430 x2
 EAN: 7638900 379 914



Minimum order: 10
CR2450 x2
 EAN: 7638900 381 795



Minimum order: 10
CR1216 x1
 EAN: 7638900 411 508



Minimum order: 10
CR1025 x1
 EAN: 7638900 411 515



Minimum order: 10
CR1220 x1
 EAN: 7638900 411 522



Minimum order: 10
CR1225 x1
 EAN: 7638900 411 560



Minimum order: 10
CR1616 x1
 EAN: 7638900 411 539



Minimum order: 10
CR1620 x1
 EAN: 7638900 411 546



Minimum order: 10
CR1632 x1
 EAN: 7638900 411 553



Minimum order: 10
CR2012 x1
 EAN: 7638900 411 577

Alkaline



Minimum order: 5
AAAA/LR61 x2
 EAN: 7638900 202 410



Minimum order: 10
A544/4LR44 x2
 EAN: 7638900 393 354



Minimum order: 10
A11/E11A x2
 EAN: 7638900 394 498



Minimum order: 10
A23/E23A x1
 EAN: 7638900 083 057
A23/E23A x2
 EAN: 7638900 295 641



Minimum order: 10
A27 x2
 EAN: 7638900 393 330



Minimum order: 10
LR44 /A76 x2
 EAN: 7638900 083 071
LR44 /A76 x4
 EAN: 7638900 411 164
LR44 /A76 x12
 EAN: 7638900 441 918



Minimum order: 10
LR9/EPX625G x1
 EAN: 7638900 393 187



Minimum order: 10
LR43/186 x2
 EAN: 7638900 393 194



Minimum order: 10
LR54/189 x2
 EAN: 7638900 083 088



Minimum order: 10
LR1/E90 x1
 EAN: 7638900 083 064
LR1/E90 x2
 EAN: 7638900 295 634

| TYPE | H (mm) | D (mm) | V | I.E.C | DURACELL | GOLD PEAK | KODAK | RENETA | VARTA-PANASONIC RAYOVAC |
|---------|--------|--------|---|--------|----------|-----------|---------|---------|-------------------------|
| CR 1025 | 2,5 | 10 | 3 | CR1025 | DL1025 | - | - | CR1025 | CR1025 |
| CR 1216 | 1,6 | 12,5 | 3 | CR1216 | DL1216 | - | - | CR1216 | CR1216 |
| CR 1220 | 2 | 12,5 | 3 | CR1220 | DL1220 | GPCR1220 | - | CR1220 | CR1220 |
| CR 1616 | 1,6 | 16 | 3 | CR1616 | DL1616 | GPCR1616 | - | CR1616 | CR1616 |
| CR 1620 | 2 | 16 | 3 | CR1620 | DL1620 | - | - | CR1620 | CR1620 |
| CR 1632 | 3,2 | 16 | 3 | - | - | - | - | - | - |
| CR 2016 | 1,6 | 20 | 3 | CR2016 | DL2016 | GPCR2016 | KCR2016 | CR2016 | CR2016 |
| CR 2025 | 2,5 | 20 | 3 | CR2025 | DL2025 | GPCR2025 | KCR2025 | CR2025 | CR2025 |
| CR 2032 | 3,2 | 20 | 3 | CR2032 | DL2032 | GPCR2032 | KCR2032 | CR2032 | CR2032 |
| CR 2430 | 3 | 24,5 | 3 | CR2430 | DL2430 | - | - | CR2430 | CR2430 |
| CR 2450 | 5 | 24,5 | 3 | CR2450 | DL2450 | - | - | CR2450N | CR2450 |

| TYPE | H (mm) | D (mm) | V | I.E.C | DURACELL | GP | KODAK | MAXELL | PANASONIC | RAYOVAC | RENETA | SEIKO/TOSHIBA | SONY | VARTA |
|-----------|--------|--------|-----|-------|----------|--------|-------|--------|-----------|-----------|--------|---------------|--------|---------|
| AAAA LR61 | 42,5 | 8,3 | 1,5 | - | - | - | - | - | - | - | - | - | - | - |
| A544 | | | | 4LR44 | PX28A | GP476A | K28A | 4LR44 | 4LR44 | - | - | - | - | V4034PX |
| A11 E11A | 16 | 10 | 6 | - | - | GP11A | - | - | - | - | - | - | - | - |
| A23 E23A | 28,5 | 10,3 | 12 | LRV08 | MN21 | GP23A | K23A | - | LRV08 | R23A | - | - | - | V23GA |
| A27 E27A | 8 | 8 | 12 | - | MN27 | GP27A | - | - | - | - | - | - | - | - |
| A76 LR44 | 5,4 | 11,6 | 1,5 | LR44 | PX76A | A76 | KA76 | LR44 | LR44 | RW82/LR44 | LR44 | LR44 | LR44 | V13GA |
| EPX625G | 6,1 | 15,5 | 1,5 | LR9 | PX625A | GP625A | KA625 | - | LR9 | - | - | - | - | V625U |
| LR43/186 | 4,2 | 11,6 | 1,5 | LR43 | D186A | GP186 | - | LR43 | LR43 | RW84 | LR43 | LR43 | LR43 | V12GA |
| LR54/189 | 3,1 | 11,6 | 1,5 | LR54 | D189A | GP189 | - | LR1130 | LR1130 | RW89 | - | LR1130 | LR1130 | V10GA |
| E90 LR01 | 30,2 | 12 | 1,5 | LR1 | MN9100 | GP910A | KN | LR1130 | LR1 | 810 | - | - | AM5 | 4001 |

ELECTRONIC DEVICES / CAMERA



WATCH



Lithium



123 x1
Minimum order: 6
EAN: 7638900 052 008
123 x2
EAN: 7638900 168 495



CR2 x1
Minimum order: 6
EAN: 7638900 026 429
CR2 x2
EAN: 7638900 169 331



2CR5 x1
Minimum order: 6
EAN: 7638900 057 003



223 x1
Minimum order: 6
EAN: 7638900 052 503

Silver oxide

Wide card format

Also exist in Mini Blister



357/303 x1
Minimum order: 10
7638900 193 114



357/303 x2
Minimum order: 10
7638900 422 962



364/363 x1
Minimum order: 10
7638900 107 753



377/376 x1
Minimum order: 10
7638900 107 777



390/389 x1
Minimum order: 10
7638900 083 118



392/384 x1
Minimum order: 10
7638900 083 095

| Type | H (mm) | D (mm) | V | I.E.C | DURACELL | MAXELL-VARTA | PANASONIC | SONY |
|------|--------|---------|---|----------|----------|--------------|-----------|--------|
| 123 | 34,5 | 17 | 3 | CR17345 | DL123A | CR123 | CR123A | CR123A |
| CR2 | 27 | 15,6 | 3 | CR15H270 | DLCR2 | CR2 | CR2 | CR2 |
| 2CR5 | 45 | 17x34 | 6 | 2CR5 | DL245 | 2CR5M | 2CR5M | 2CR5 |
| 223 | 36 | 35x19,5 | 6 | CR-P2 | DL223A | CRP2P | CRP2P | CR-P2S |



Mini Blister (batteries 10-pack)

Multi-drain batteries allow storage optimization:
1 reference instead of 2

HEARING AIDS



Zinc air



13 x8
Minimum order: 6
EAN: 7638900 425 727



312 x8
Minimum order: 6
EAN: 7638900 425 741



10 x8
Minimum order: 6
EAN: 7638900 425 734



675 x8
Minimum order: 6
EAN: 7638900 349 252

| Type | H (mm) | D (mm) | V | Code EAN | I.E.C | CITIZEN | DURACELL | GOLD PEAK | JIS | MAXELL | PANASONIC | RAYOVAC | RENATA | SEIKO | SONY | TOSHIBA | VARTA |
|---------|--------|--------|------|-------------------|------------------|----------------|-------------------|-----------------|------|----------|-----------|---------|--------|----------------------|-----------------|------------|-------|
| 315 | 1,45 | 7,9 | 1,55 | 7 638 900 055 504 | SR 67/SR 716 SW | 280-56/280-55 | D315 | GP315/GP15/G16R | - | SR716SW | SR716SW | 3115 | 315 | SR716SW | SR716SW | SR716SW | V315 |
| 317 | 1,65 | 7,9 | 1,55 | 7 638 900 055 405 | SR 62/SR 516 SW | 280-58/280-107 | D317 | GP317/GP17 | - | SR516SW | SR516SW | 317 | 317 | SR516SW | SR516SW | SR516SW | V317 |
| 319 | 2,7 | 7,9 | 1,55 | 7 638 900 055 306 | SR 64/SR 527 SW | 280-60 | D319 | GP319 | - | SR527SW | SR527SW | 319 | 319 | SR/TR527SW | SR527SW | SR527SW | V319 |
| 321 | 1,65 | 5,8 | 1,55 | 7 638 900 055 108 | SR 65/SR 616 SW | 280-73 | D321 | GP321/GP21 | - | SR616SW | SR616SW | 321 | 321 | SR/TR616SW | SR616SW | SR616SW | V321 |
| 329 | 3,1 | 5,8 | 1,55 | 7 638 900 052 909 | SR 731 SW | - | GP329/D329 | GP18 | GS18 | SR731SW | SR731SW | 329 | 329 | SR731SW | SR731SW | SR731SW | V329 |
| 335 | 1,25 | 7,9 | 1,55 | 7 638 900 059 304 | SR 512 SW | 280-68 | - | - | - | SR512SW | SP335 | 335 | 335 | SR512SW | SR512SW | - | V335 |
| 337 | 1,65 | 6,8 | 1,55 | 7 638 900 063 905 | SR 416 SW | 280-75 | - | GP337 | - | SR416SW | SR416SW | - | 337 | - | SR416SW | - | - |
| 341 | 1,45 | 4,8 | 1,55 | 7 638 900 054 705 | SR 714 SW | - | - | - | - | SR714SW | SR714SW | 341 | 341 | - | SR714SW | - | V341 |
| 344/350 | 3,6 | 6,8 | 1,55 | 7 638 900 259 650 | SR 42/SR 1136 SW | - | D344/WS12 | - | - | SR1136SW | SR1136SW | 344 | 344 | - | - | H-B | V344 |
| 346 | 1,3 | 7,9 | 1,55 | 7 638 900 059 809 | SR 712 SW | 280-66 | - | - | - | SR712SW | SR712SW | 346 | 346 | SR/TR712SW | SR712SW | - | V346 |
| 357/303 | 5,35 | 11,6 | 1,55 | 7 638 900 252 989 | SR 44/SR 1154 W | - | D303/357/10L14 | GP357/GP57 | G13 | SR44W | SR44W | 303/357 | 357 | SR44W | SR44W | MR44/SR44W | V357 |
| 362/361 | 2,1 | 7,9 | 1,55 | 7 638 900 252 996 | SR 58/SR 721 SW | 280-29 | D361/362/10L180 | 362/GP32 | GS11 | SR721SW | SR721SW | 361/362 | 362 | SR/TR721SW | SR721SW | SR721SW | V362 |
| 364/363 | 2,15 | 6,8 | 1,55 | 7 638 900 253 009 | SR 60/SR 621 SW | 280-34 | D364 | GP364/GP64 | GS1 | SR621SW | SR621SW | 364 | 364 | SR/TR621W | SR621SW | SR621SW | V364 |
| 365 | 1,65 | 11,6 | 1,55 | 7 638 900 058 109 | SR 1116W | - | - | - | - | SR1116W | SR1116W | - | 365 | SR/TR1116W | SR1116W | SR1116W | - |
| 371/370 | 2,1 | 9,5 | 1,55 | 7 638 900 253 016 | SR 69/SR 920SW | 280-31 | D370/371 | GP371/GP71 | GS6 | SR920SW | SR920SW | 370/371 | 371 | SR/TR920SW | SR920SW | SR920SW | V371 |
| 373 | 1,65 | 9,5 | 1,55 | 7 638 900 058 802 | SR 68/SR 916 SW | 280-45 | D373 | GP373/GP73 | - | SR916SW | SR916SW | 373 | 373 | SR/TR916SW/SR/TR916W | SR916SW/SR916SW | SR916SW | V373 |
| 377/376 | 2,6 | 6,8 | 1,55 | 7 638 900 253 023 | SR 66/SR 626 SW | 280-39 | D377 | GP377/GP77 | GS4 | SR626SW | SR626SW | 376/377 | 377 | SR626SW | SR626SW | SR626SW | V377 |
| 379 | 2,15 | 5,8 | 1,55 | 7 638 900 054 903 | SR 63/SR 521 SW | 280-59 | D379 | GP379/GP79 | - | SR521SW | SR521SW | 379 | 379 | SR/TR521SW | SR521SW | SR521SW | V379 |
| 386/301 | 4,2 | 11,6 | 1,55 | 7 638 900 253 030 | SR 43/SR 1142 W | 280-41/280-21 | D301/386/10L124 | GP386/GP86 | G12 | SR43W | SR43W | 301/386 | 386 | SR43W | SR43W | SR43W | V386 |
| 387S | 3,6 | 11,6 | 1,55 | 7 638 900 081 275 | SR 1136 S | - | - | - | - | - | - | 387 | - | - | - | HS-B | - |
| 390/389 | 3 | 11,6 | 1,55 | 7 638 900 253 047 | SR 54/SR 1130 W | 280-15 | D389/390/10L122 | GP389/GP89 | G10 | SR1130W | SR1130W | 389/390 | 389 | SR1130W | SR1130W | SR1130W | V389 |
| 391/381 | 2,05 | 11,6 | 1,55 | 7 638 900 254 716 | SR 55/SR 1120 W | 280-30 | D381/391/10L130 | GP391/GP91 | G8 | SR1120W | SR1120W | 381/391 | 391 | SR/TR1120SW | SR1120W | SR1120W | V391 |
| 392/384 | 3,6 | 7,9 | 1,55 | 7 638 900 253 054 | SR 41/SR 736 W | 280-13/280-11 | D384/392/10L125 | GP392/GP92 | G3 | SR41W | SR41W | 384/392 | 392 | SR/TR41W | SR41W | SR41W | V392 |
| 393/309 | 5,35 | 7,9 | 1,55 | 7 638 900 086 706 | SR 48/SR 754 W | - | D309/393/10L123 | GP393/GP93 | G5 | SR754W | SR754W | 309/393 | 393 | SR48W | SR48W | SR48W | V393 |
| 394/380 | 3,6 | 9,5 | 1,55 | 7 638 900 253 061 | SR 45/SR 936 SW | 280-17 | D394/10L126/10L12 | GP394/GP94 | GS9 | SR936SW | SR936SW | 394 | 394 | SR936SW/SR936W | SR936SW/SR936W | SR936SW | V394 |
| 395/399 | 2,7 | 9,5 | 1,55 | 7 638 900 253 078 | SR 57/SR 927 SW | 280-48/280-20 | D395/399 | GP395/GP95 | GS7 | SR927SW | SR927SW | 395/399 | 395 | SR/TR927SW | SR927SW | SR927SW | V395 |
| 397/396 | 2,6 | 7,9 | 1,55 | 7 638 900 252 972 | SR 59/SR 726 W | 280-52 | D396/397/10L102 | GP396/GP96 | G2 | SR726W | SR726W | 396/397 | 396 | SR/TR726W | SR726W | SR726W | V396 |



LIGHTS ARE ESSENTIAL WORK TOOLS

Why is it important to select the appropriate lighting solution?

FOR SECURITY

In case of emergencies such as power cuts and for moving around safely

- High quality LEDs without dark spots & areas for visual comfort
- Impact resistance and water resistance
- ATEX certified lights for hazardous work environments

FOR EFFICIENCY

To improve comfort at work & To optimize productivity

- Handheld and hands-free solutions
- Choose an adapted light solution based on your needs for light intensity, beam distance, and run time



Circulate and move about safely



Long distance lighting



Close-up work



Light a wide work area

Optimize your light efficiency by choosing the right battery



ALKALINE: For everyday usage

LITHIUM: Recommended for outdoor (Performs in extreme temperatures from -40°C to 60°C) and for most powerful torches over 300 lumens

RECHARGEABLE: Recommended for frequent usage (daily or weekly basis)

What are the Lights characteristics?



Luminous flux

The amount of light is expressed in LUMENS.

The more Lumens, the brighter the light will be.

The beam angle also has a direct effect on luminosity. As it widens, the intensity decreases.



Wide beam



Concentrated beam



Beam distance

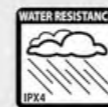
Projection distance of a light beam onto a surface.

Expressed in meters.



Run time

How long a light can run until it offers 10% of the initial lumen output. Expressed in hours.



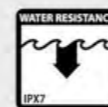
Water resistance

Water resistance levels are measured in relation to IEC 60529 IPXX standards.

Some **Energizer**® lights are IPX4 or IPX7

IPX4: Resist water splashing from any direction.

IPX7: Resist temporary water immersion. 30 minutes at 1 meter depth.



Impact resistance

Expressed in meters.

After dropping in 6 different orientations, the lights retain all the performances established above.

HOW TO SELECT THE APPROPRIATE LIGHTING SOLUTION THAT MEETS YOUR PROFESSIONAL NEEDS?

Daily professional use

Standard environment

ATEX: Environment with explosion risks

Do you need your hands to be free?

Do you need your hands to be free?

YES

NO

YES

NO

Do you wear a helmet?

Do you need to:

YES

NO

Light a proximity zone

light a wide area

See long distance



ATEX HEADLIGHT p.45



ATEX TORCH 2D p.45



ATEX TORCH 2AA p.45



HARD CASE PRO HELMET HEADLIGHT p.42



HARD CASE PRO MAGNET HEADLIGHT p.42



RECHARGEABLE INDUSTRIAL HEADLIGHT p.51



RECHARGEABLE HEADLIGHT p.52



VISION HD+ FOCUS INDUSTRIAL HEADLIGHT p.51



VISION ULTRA HEADLIGHT p.52



HYBRID HIGH PERFORMANCE POWERED HEADLAMP p. 52



HARD CASE PRO WORKLIGHT p.41



Hard Case PRO PIVOT p.41



HARD CASE PRO SPOTLIGHT p.43



PANEL LIGHT p.40

Close-up work



HARD CASE PRO 2AA TORCH p.39



HARD CASE PRO 4AA TORCH p.39



TACTICAL ULTRA 1000 p.47



TACTICAL RECHARGEABLE p.47

Occasional professional use

Do you need your hands to be free?

YES

NO



VISION HD+ FOCUS HEADLIGHT p.53



VISION HD+ HEADLIGHT p.53

Do you need to:

Light a proximity zone

Move about safely

See long distance



IMPACT 2AAA TORCH p.57



IMPACT 2AA TORCH p.57



TOUCH TECH KEYCHAIN LIGHT p.59



METAL VISION HD 2AA TORCH p.49



METAL PENLIGHT p.59



TACTICAL LIGHT 700 p.47



ENERGIZER 6V ALKALINE BATTERY



EXPERT PRO LED SPOTLIGHT p.54



METAL VISION HD 6AA TORCH p.49



HARD CASE PRO 2AA TORCH p.39



Energizer

HardCase
PROFESSIONAL

HARD CASE PROFESSIONAL LIGHTS



Tough, dependable and hardworking torches for professionals



COMFORTABLE GRIP

- Textured housing and comfortable shape
- Large switch button



ADAPTABLE

- Adjustable light intensity
- Helmet solution



EXTREMELY ROBUST

- Water resistance: IPX4
- Sustains 7 meters drop test
- Rugged ABS plastic



Daily professional use

HardCase
PROFESSIONAL

The toughest lights you will ever need



HANDHELD TORCHES

For close-up work & precise lighting

HARD CASE PRO 2AA

- Water resistant for outdoor tasks
- Small and powerful
- Light modes: high, low and dimming
- Beam: concentrated
- Lanyard slot
- Dimensions: (H)165x(W)30x(D)35 mm
- Weight: 100g



| | | | | | |
|-----------|---------------|--------------|-----------------|-------------------------|------------------------|
| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
| High mode | 300 LUMENS | 115m | 6h30 | IPX4 | 7m |
| Low mode | 45lm | 45m | 65h | | |

HARD CASE PRO 2AA
Minimum order: 4
2XAA alkaline batteries included
EAN: 7638900 287 424

HARD CASE PRO PROJECT PLUS 4AA

- Weather resistant
- Compact for ease of use in all professional tasks
- Comfortable shape to fit in your hand even with gloves
- Light modes: high, low and dimming
- Spot and Flood
- Lanyard slot
- Dimensions: (H)215x(W)45x(D)55 mm
- Weight: 210g



| | | | | | |
|-----------|---------------|--------------|-----------------|-------------------------|------------------------|
| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
| High mode | 400 LUMENS | 125m | 11h | IPX4 | 7m |
| Low mode | 40lm | | 50h | | |

HARD CASE PRO PROJECT PLUS 4AA
Minimum order: 4
4XAA alkaline batteries included
EAN: 7638900 287 448

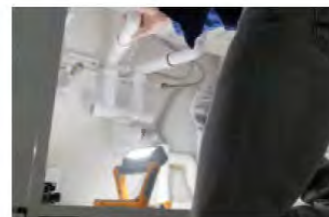


AREA LIGHTS

Light a wide working area



RECHARGEABLE PANEL LIGHT
Minimum order: 2
EAN: 7638900 430 301



| | | | | |
|-----------|---------------------------------|-----------------------|---------------------------------|------------------------------|
| High mode | LUMENS 1100 LUMENS | RUN TIME 6h | WATER RESISTANCE IPX4 | DROP RESISTANCE 2m |
|-----------|---------------------------------|-----------------------|---------------------------------|------------------------------|

RECHARGEABLE PANEL LIGHT

- Flexible and malleable
- Double lens
- Weather resistant (IPX4)
- Resistant to 2M drops
- Rechargeable Lithium Ion Batter
- Charges other devices (USB port out)
- Powerful: 1100 lumens
- Dimension: (H)202x(W)49x(D)147 mm
- Weight: 462g



HARD CASE PRO PIVOT
Minimum order: 4
2XAA batteries included
EAN: 7638900 423 792

HARD CASE PRO PIVOT

- Compact body
- Hands free functionality: Magnetic base
- Pivoting head rotates up to 175°
- Light modes: high and low
- Beam: wide
- Lanyard slot
- Dimensions: (H)180x(W)50x(D)45 mm
- Weight: 140g

| | | | | | |
|-----------|--------------------------------|---------------------|-----------------------|---------------------------------|------------------------------|
| High mode | LUMENS 300 LUMENS | REACH 30m | RUN TIME 5h | WATER RESISTANCE IPX4 | DROP RESISTANCE 7m |
| Low mode | 30lm | 10m | 30h | | |



HARD CASE PRO WORKLIGHT
Minimum order: 4
4XAA batteries included
EAN: 7638900 398 250

HARD CASE PRO WORKLIGHT

- Comfortable handle design
- Hands free functionality:
 - Retractable rotating hook
 - Strong magnets on the back
 - Wide base
- Powerful 180° lighting. 6 extremely bright LEDs
- Light modes: high, low and dimming
- Beam: wide
- Lanyard slot
- Dimensions: (H)280x(W)51x(D)38 mm
- Weight: 275g

| | | | | |
|-----------|--------------------------------|-----------------------|---------------------------------|------------------------------|
| High mode | LUMENS 550 LUMENS | RUN TIME 8h | WATER RESISTANCE IPX4 | DROP RESISTANCE 7m |
| Low mode | 150lm | 40h | | |

*Light output measured from LED. Value is only applicable to the LED. Actual device light output may vary.
**Endpoint determined at 1% of initial value.

Daily professional use

The toughest lights you will ever need



HEADLIGHTS

Best hands-free solutions



SPOTLIGHT

Powerful long distance and precise lighting



HARD CASE PRO MAGNET HEADLIGHT

- Removable over head strap
- Pivoting, detachable light module with intergrated magnets for hands-free versatility
- Light modes: high and low
- Beam: mixed
- Dimensions: (H)64x(W)45x(D)36 mm
- Weight: 100g

HARD CASE PRO MAGNET HEADLIGHT
Minimum order: 4
3XAAA batteries included
EAN: 7638900 388 671

| | | | | | |
|-----------|----------------------|---------------------|-------------------------|---------------------------------|------------------------------|
| High mode | LUMENS 400 | REACH 80m | RUN TIME 3h30 | WATER RESISTANCE IPX4 | DROP RESISTANCE 7m |
| Low mode | 75lm | 30m | 30h | | |



HARD CASE PRO HELMET HEADLIGHT

- Non-slip adjustable headstrap with silicon layers to fit most helmets
- Top strap for greater stability
- Universal and adhesive clips to reinforce attachment
- Pivoting head to shine where needed
- Light modes: high and low
- 3 beam modes : High, Low Spot and Flood.
- Independent switches allow precise operation of wide and concentrated beam modes
- Dimensions: (H)76x(W)45x(D)38 mm
- Weight: 150g

HARD CASE PRO HELMET HEADLIGHT
Minimum order: 6
3XAA batteries included
EAN: 7638900 375 718

| | | | | | |
|-----------|----------------------|----------------------|-----------------------|---------------------------------|------------------------------|
| High mode | LUMENS 600 | REACH 140m | RUN TIME 4h | WATER RESISTANCE IPX4 | DROP RESISTANCE 7m |
| Low mode | 100lm | 55m | 23h | | |



RECHARGEABLE HARD CASE PRO SPOTLIGHT

- Rechargeable Lithium Ion Battery
- Top laying surface for hands-free convenience
- Comfortable shape for outstanding grip
- High and low modes for optimized brightness and runtime control
- 2 beam modes: concentrated and wide
- Charges other devices (USB port out)
- Dimensions: (H)203x(W)89x(D)64mm
- Weight: 560g



RECHARGEABLE HARD CASE PRO SPOTLIGHT
Minimum order: 4
EAN: 7638900 443 127

| | | | | | |
|-----------|-----------------------|----------------------|-----------------------|---------------------------------|------------------------------|
| High mode | LUMENS 1000 | REACH 350m | RUN TIME 7h | WATER RESISTANCE IPX4 | DROP RESISTANCE 7m |
| Low mode | 250lm | 350m | 28h | | |



What is ATEX^{Ex}

ATEX (ATmosphere EXplosive) refers to the hazard of explosive atmospheres in the workplace. This is due to flammable gases or combustible dust that mixes in the air which can give rise to the risk of an explosion.

Energizer® ATEX lights are suitable for:

· Every atmospheres where Gas and Vapors can cause an explosion (Zone 0, 1 & 2)

· Both product groups

Group 1: case specific to mines

Group 2: all surface industries



What are the characteristics of ATEX certified lights?

CE 0539 ^{Ex} I M 1 / II 1 / G / Ex / ia / op is / I / IIC T4

- CE 0539 Authorized by the European: Committee for electrochemical standardization
- 0539 Marking certifying DEMKO / UL international quality control
- ^{Ex} Protection against explosions
- I M 1 Mine equipment, category M1: high protection
- II 1 Surface industry type equipment, category 1: very high protection
- G Suitable for gas and vapor type risk environments
- Ex Tested to the latest European manufacturing standards
- ia Light material design ensuring maximum intrinsic safety
- op is Inherently safe optical radiation protection
- I For use in Mines category 1
- IIC Resistant to gas groups Acetylene and Hydrogen, Ethylene and Propane
- T4 Temperature class 4: resist up to 135°C

Daily professional use

ATEX^{Ex} Intrinsically safe torches for professionals in hazardous environments



HANDHELD TORCHES

▶ For close-up work & precise lighting



2AA ATEX TORCH

2AA ATEX TORCH
Minimum order: 4
2xAA Batteries not included
EAN: 7638900 424 485



IP Rating: IP67
Ribbed casing for a secure grip
Lanyard loop
Large push button switch
Shatterproof lens

Dimensions: 2AA: (H)187x(W)56x(D)61 mm, 127g
2D: (H)210x(W)56x(D)61 mm, 146g



2D ATEX TORCH

2D ATEX TORCH
Minimum order: 4
2xD Batteries not included
EAN: 7638900 424 492



HEADLIGHT

▶ Best hands-free solution



ATEX HEADLIGHT
Minimum order: 3
3xAAA Batteries not included
EAN: 7638900 424 508

High mode



ATEX HEADLIGHT

- Top strap for enhanced stability on hard hats
- Pivoting head
- Ambient operating range: -20C to +40C
- IP Rating: IP67
- Large push button switch
- Shatterproof lens
- Dimensions: (H)49x(W)80x(D)53 mm
- Weight: 75g

TACTICAL LIGHTS



Daily professional use

Tactical rechargeable



TACTICAL RECHARGEABLE 1200
Minimum order: 4
EAN: 7638900 433 807

TACTICAL RECHARGEABLE 1200

- Rechargeable Lithium Ion Battery
- Recharges via USB cable (Included)
- Charges other devices (USB port out)
- Durable aircraft grade aluminium
- Strike Bezel Head
- Rear push button for one handed operation
- Dimensions: (H)241x(W)49x(D)49 mm
- Weight: 337g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|-------------|-------|----------|------------------|-----------------|
| High mode | 1200 LUMENS | 200m | 4h | IPX4 | 1m |
| Low mode | 250lm | | 15h | | |



Tactical light

TACTICAL ULTRA 1000



TACTICAL ULTRA 1000
Minimum order: 4
6XAA batteries included
EAN: 7638900 430 288

- Rugged construction made of durable aircraft grade aluminium
- Rear push button to easily change modes
- Shatterproof lens
- Versatility: high mode, low mode
- Emergency strobe mode
- Dimensions: (H)230x(W)50x(D)50 mm
- Weight: 340g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|-------------|-------|----------|------------------|-----------------|
| High mode | 1000 LUMENS | 200m | 4h | IPX7 1m | 1m |
| Low mode | 250lm | | 15h | | |



TACTICAL RECHARGEABLE 700



TACTICAL RECHARGEABLE 700
Minimum order: 4
EAN: 7638900 430 271

- Rechargeable Lithium Ion Battery
- Durable Aircraft Grade Aluminium
- Rear easily push button to easily change modes
- Compact size and lightweight
- Strike bezel head
- Removable clip in both orientations
- Dimensions: (H)158x(W)32,6x(D)32,6 mm
- Weight: 172g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|---------------|------------|-------|----------|------------------|-----------------|
| High mode | 700 LUMENS | 100m | 2h | IPX4 | 1m |
| Moderate mode | 100lm | | 12h | | |
| Low mode | 20lm | | 30h | | |

TAC700



TAC700
Minimum order: 4
2x CR123 batteries included
EAN: 7638900 426 472

- Durable aircraft grade aluminum
- Rear push button allows users to easily change modes while holding the light
- MAXVIZ Technology to deliver a wide, powerful beam and high-definition vision
- 4 light modes: high, moderate, low intensity and strobe mode
- Belt clip for added convenience
- Dimensions: (H)122x(W)33x(D)33 mm
- Weight: 113g

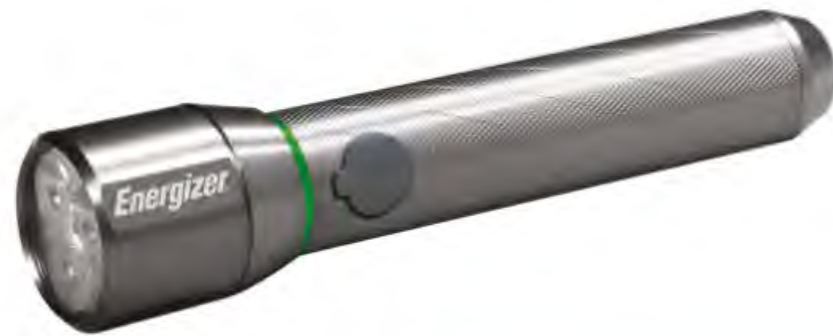
| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|---------------|------------|-------|----------|------------------|-----------------|
| High mode | 700 LUMENS | 100m | 2h | IPX4 | 1m |
| Moderate mode | 100lm | | 12h | | |
| Low mode | 20lm | | 30h | | |

METAL LIGHTS



Occasional professional use

Metal lights



RECHARGEABLE VISION HD METAL LIGHT

Minimum order: 4

EAN: 7638900 426 410

RECHARGEABLE VISION HD METAL LIGHT

- Aircraft Grade Aluminum Body
- Rechargeable Lithium Ion Battery. Non-removeable battery
- USB out: Emergency phone charge via USB
- 3 light modes: high, low and emergency strobe
- Beam: Digital Focus for precise light mode dimming
- Dimensions: (H)226,5x(W)48x(D)48 mm
- Weight: 378g

| | | | | | |
|-----------|-----------------------|----------------------|-----------------------|------------------------------|---------------------------------|
| High mode | 1200 LUMENS | 200m REACH | 4h RUN TIME | 1m DROP RESISTANCE | IPX4 WATER RESISTANCE |
| Low mode | 250lm LUMENS | | 8h | | |



Metal lights

METAL VISION HD LIGHTS

- Durable aircraft grade aluminum construction provides confidence for any task
- Up to x12 brighter than standard LED technology
- Beam: Digital Focus for precise and smooth light intensity dimming (except 3AAA)
- 3 light modes: high, low, emergency strobe



VISION HD METAL 9AA

Minimum order: 4

EAN: 7638900 433 814

High mode
Low mode

| | | | | |
|-----------------------|----------------------|-----------------------|---------------------------------|------------------------------|
| 2000 LUMENS | 225m REACH | 4h RUN TIME | IPX4 WATER RESISTANCE | 1m DROP RESISTANCE |
| 250lm LUMENS | | 30h | | |

- Dimensions: (H)244,6x(W)40,2x(D)60 mm
- Weight: 419g



METAL VISION HD 6AA

Minimum order: 4

6XAA Alkaline batteries included

EAN: 7638900 419 597

High mode
Low mode

| | | | | |
|-----------------------|----------------------|-----------------------|---------------------------------|------------------------------|
| 1500 LUMENS | 230m REACH | 4h RUN TIME | IPX4 WATER RESISTANCE | 1m DROP RESISTANCE |
| 250lm LUMENS | | 15h | | |

- Dimensions: (H)226x(W)48x(D)35 mm
- Weight: 278g



METAL VISION HD 2AA

Minimum order: 4

2XAA Alkaline batteries included

EAN: 7638900 313 130

High mode
Low mode

| | | | | |
|----------------------|----------------------|-----------------------|---------------------------------|------------------------------|
| 400 LUMENS | 115m REACH | 4h RUN TIME | IPX4 WATER RESISTANCE | 1m DROP RESISTANCE |
| 50lm LUMENS | 35m | 21h | | |

- Dimensions: (H)159x(W)30x(D)22 mm
- Weight: 108g



METAL VISION HD 3AAA

Minimum order: 6

3XAAA Alkaline batteries included

EAN: 7638900 419 580

High mode
Low mode

| | | | | |
|----------------------|---------------------|-------------------------|---------------------------------|------------------------------|
| 270 LUMENS | 84m REACH | 2h30 RUN TIME | IPX4 WATER RESISTANCE | 1m DROP RESISTANCE |
| 80lm LUMENS | 45m | 12h30 | | |

- Dimensions: (H)98x(W)34x(D)34 mm
- Weight: 84g

HEADLIGHTS



A complete range of hands-free solutions

COMFORTABLE

Compact and stylish
Practical lightweight solutions
Adjustable headband

RELIABLE IN EVERY WORK SITUATION

Water resistant
Shatterproof lens



HIGH PERFORMANCE

Latest LED technology
Pivoting head to direct light as needed
Dim light intensity for vision comfort

HYBRID

Headlamp with flashlight option
Rechargeable & runs on 2 CR123 batteries
Waterproof IPX4

Daily professional use

INDUSTRIAL HELMET HEADLIGHTS

High performance hands-free solutions designed to fit all types of professional helmets



RECHARGEABLE INDUSTRIAL HEADLIGHT



RECHARGEABLE INDUSTRIAL HEADLIGHT

Minimum order: 4

EAN: 7638900 434 347



- Non-slip adjustable head strap with silicon layers and extra universal helmet attachments for increased stability
- Rechargeable Lithium Ion battery
- Charges via standard micro USB cable
- 7 light modes: Concentrated high and low & wide high and low white LED, Red LED for night vision, Flashing red LED, green LED for inspection work.
- Dimming to control light intensity
- Pivoting head
- Dimensions: (H)46x(W)60x(D)35 mm
- Weight: 120g

High mode
Low mode

| LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|------------|-------|----------|------------------|-----------------|
| 400 LUMENS | 80m | 4h | IPX4 | 1m |
| 20lm | 25m | 15h | | |

VISION HD+ FOCUS INDUSTRIAL HEADLIGHT



VISION HD+ FOCUS INDUSTRIAL HEADLIGHT

Minimum order: 4

3xAAA batteries included

EAN: 7638900 434 354

Also available in occasional use

VISION HD+ FOCUS HEADLIGHT

Minimum order: 6

3xAAA batteries included

EAN: 7638900 412 802



High mode
Low mode

| LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|------------|-------|----------|------------------|-----------------|
| 400 LUMENS | 65m | 3h | IPX4 | 1m |
| 45lm | 30m | 35h | | |

Daily professional use



HEADLIGHTS

Comfortable, reliable in every work situation and high performance
Best hands-free solutions



RECHARGEABLE HEADLIGHT

- Rechargeable Lithium Ion Battery
Fully charge in 4 hours*
- Charges via standard micro USB cable
- 7 light modes: High, Low, Wide, Wide Low, Red, Flashing Red, Green
- Water-resistant with shatterproof lens
- Beam modes: Wide, Concentrated and Mixed
- Dimensions: (H)60x(W)46x(D)39 mm
- Weight: 80g

*Light must be turned off while charging

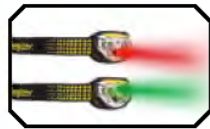
| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|------------|-------|----------|------------------|-----------------|
| High mode | 400 LUMENS | 80m | 4h | IPX4 | 1m |
| Low mode | 20lm | 25m | 15h | | |



RECHARGEABLE HEADLIGHT
 Minimum order: 4
 EAN: 7638900 426 441



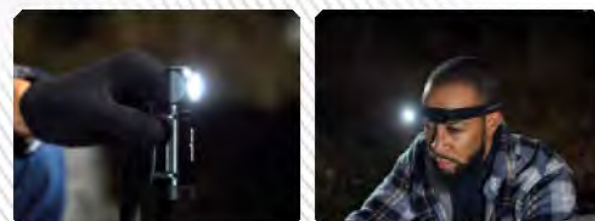
Red and Green LEDs for night vision



HYBRID HEADLAMP

- Hybrid design can be powered by rechargeable lithium ion batteries or CR123 batteries (both included)
- Great rechargeable light for handheld and hands-free use for work tasks
- Powerful beam casts 400 lumens on high and 1000 lumens on turbo
- Detaches from base for use as a handheld LED light
- Comfortable, compact design and durable metal construction offer convenience and reliability
- Dimensions: 27.5 x 25.5 x 106.5 mm
- Weight: 55g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|------------|------------|-------|----------|------------------|-----------------|
| High mode | 400 LUMENS | 50m | 4h30 | IPX4 | 1m |
| Low mode | 30lm | 18m | 55h | | |
| Turbo mode | 1000 lm | 100m | | | |



HYBRID HIGH PERFORMANCE POWERED HEADLAMP
 Minimum order: 4
 2X CR123 batteries included
 EAN: 7638900 439 151

Occasional professional use



VISION ULTRA HD HEADLIGHT
 Minimum order: 6
 3XAAA batteries included
 EAN: 7638900 424 478

VISION ULTRA HD HEADLIGHT

- VisionGuard helps protect eyes by gradually increasing light intensity
- Low battery indicator
- 7 light modes: High, Low, Wide, Wide Low, Red, Flashing Red, Green
- Beam modes: Wide, Concentrated and Mixed
- Dimensions: (H)59x(W)49x(D)37 mm
- Weight: 53g

Red and Green LEDs for night vision

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|------------|-------|----------|------------------|-----------------|
| High mode | 450 LUMENS | 85m | 2h45 | IPX4 | 1m |
| Low mode | 30lm | 20m | 50h | | |



VISION HD+ HEADLIGHT
 Minimum order: 6
 3XAAA batteries included
 EAN: 7638900 316 384

VISION HD+

- Next push off to avoid unnecessary switch cycles
- Adjustable elastic headband and pivoting head
- Light modes: high, low, dimming and red light for night vision
- 2 beam modes: wide and concentrated
- Dimensions: (H)59x(W)49x(D)36 mm
- Weight: 53g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|------------|-------|----------|------------------|-----------------|
| High mode | 375 LUMENS | 80m | 4h | IPX4 | 1m |
| Low mode | 45lm | 30m | 35h | | |



VISION HD HEADLIGHT
 Minimum order: 6
 3XAAA batteries included
 EAN: 7638900 316 377

VISION HD

- Next push off to avoid unnecessary switch cycles
- Adjustable elastic headband and pivoting head
- Light modes: high, low, dimming
- 2 beam modes: wide and concentrated
- Dimensions: (H)59x(W)49x(D)36 mm
- Weight: 52g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|------------|-------|----------|------------------|-----------------|
| High mode | 300 LUMENS | 55m | 4h | IPX4 | 1m |
| Low mode | 45lm | 25m | 35h | | |



VISION HEADLIGHT
 Minimum order: 6
 3XAAA batteries included
 EAN: 7638900 270 228

VISION

- Bright, white LED technology
- Shatterproof lens
- Light modes: high and low
- Dimensions: (H)59x(W)49x(D)32 mm
- Weight: 51g

| | LUMENS | REACH | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|------------|-------|----------|------------------|-----------------|
| High mode | 200 LUMENS | 50m | 7h | IPX4 | 1m |
| Low mode | 45lm | 25m | 20h | | |

EXPERT PRO LED SPOTLIGHT



Occasional professional use

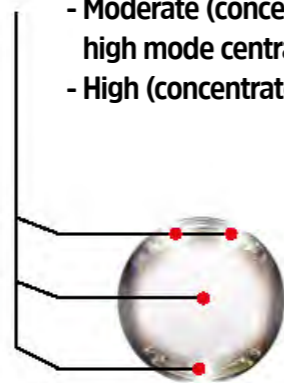


SPOTLIGHT

Powerful long distance lighting

EXPERT PRO LED

- Strong alloy construction
- Head swivels 140° to direct light where you need it
- Easy-to-use push button switch
- Simple battery replacement
- Hours of runtime
- 3 light modes:
 - Low (wide beam) thanks to 3 peripheral LEDs
 - Moderate (concentrated beam) thanks to one high mode central LED
 - High (concentrated + wide beam) with its 4 LEDs



- Dimensions: (W)152x(D)216 mm
- Weight: 689g

| | LUMENS | REACH | RUN TIME | DROP RESISTANCE |
|---------------|------------|-------|----------|-----------------|
| High mode | 500 LUMENS | 500m | 40h | 1m |
| Moderate mode | 400lm | | 50h | |
| Low mode | 150lm | | 120h | |

EXPERT PRO LED
 Minimum order: 4
 1X6V battery included
 EAN: 3426050 019 378

DIY LIGHTS



Occasional professional use



LANTERN LIGHT

Light a wide working area

RECHARGEABLE LANTERN

- Rechargeable Lithium Ion Battery
- Durable Construction
- USB Port out
- Powerful and bright: 360 area lighting
- Steady base
- Comfortable non-slip grip
- Shatterproof lens
- Dimensions: (H)158,7x(W)72,4x(D)254,3 mm
- Weight: 695g

| | LUMENS | RUN TIME | WATER RESISTANCE | DROP RESISTANCE |
|-----------|-------------|----------|------------------|-----------------|
| High mode | 2200 LUMENS | 7h | IPX4 | 1m |



RECHARGEABLE LANTERN:
 Minimum order: 2
 EAN: 7638900 430 325



Occasional professional use

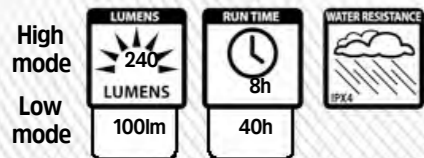
LANTERN



COMPACT AREA LANTERN
Minimum order: 4
4xAA Batteries included
EAN: 7638900 414 707

FUSION COMPACT AREA LANTERN

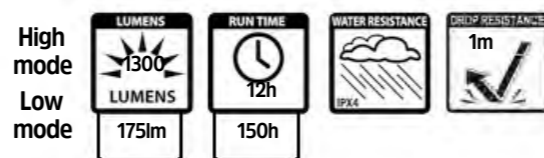
- Compact and lightweight
- 360° lighting
- Robust handle and rear stand for hands-free
- Water resistance: IPX4
- Light Fusion Technology™ for vibrant and uniform lighting
- Light modes: High and Low
- Dimensions: (H)192x(W)143x(D)39 mm
- Weight: 239g



USB LANTERN
Minimum order: 2
4xD batteries not included
EAN: 7638900 426 458

USB LANTERN

- Dimming Feature for customized light output
- Powerful 360° area lighting
- USB port out: charges devices
- Steady base for hands-free Non-slip grip
- Dimensions: (H)254x(W)158,6x(D)72 mm
- Weight: 581g



Occasional professional use

HANDHELD TORCHES



IMPACT LIGHT 2AAA
Minimum order: 12
2xAAA Batteries included
EAN: 7638900 326 307

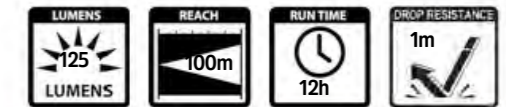
IMPACT LIGHT 2AAA

- Durable rubber construction
- Convenient, built-in stand for hands-free
- Non-slip grip
- Easy to operate switch when wearing gloves
- Lanyard loop
- Dimensions: IMPACT LIGHT 2AAA: (H)149x(D)43x(W)5 mm, 108g
IMPACT LIGHT 2AA: (H)191x(D)62x(W)71 mm, 240g



IMPACT LIGHT 2AA
Minimum order: 4
2xAA Batteries included
EAN: 7638900 326 291

IMPACT LIGHT 2AA



LED LIGHT 2AA
Minimum order: 12
2xAA batteries not included
EAN: 7638900 386 677

LED LIGHT 2AA

- Easy to operate push-button switch
- Up to 5X Brighter than ordinary LED technology
- Long Runtime
- Lanyard included
- Ribbed design for secure grip
- Dimensions: LED LIGHT 2AA: (H)146x(D)38x(W)38 mm, 35g
LED LIGHT 2D: (H)190x(D)57x(W)57 mm, 67g



Tested in accordance with the ANSI FL 1 standard using Eveready carbon zinc batteries



LED LIGHT 2D
Minimum order: 9
2xD batteries not included
EAN: 7638900 386 660

LED LIGHT 2D



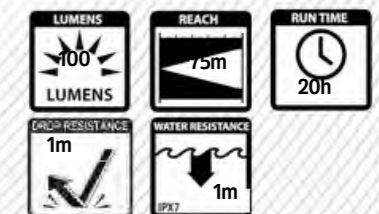
Tested in accordance with the ANSI FL 1 standard using Eveready carbon zinc batteries



WATERPROOF LIGHT
Minimum order: 12
2xAA batteries included
EAN: 7638900 418 811

WATERPROOF LIGHT

- Waterproof: IPX7
- Floats
- Durable construction
- Reflective panels
- Up to 4X Brighter than Standard LED Technology
- Dimensions: (H)171x(D)58x(W)58 mm
- Weight: 63g



SMART LIGHTS



BP112 3R12
Minimum order: 12
1 x 3R12 battery
EAN: 3147290 024 686

BP112 3R12

- Source: light bulb
- Large lens for a wide beam
- Convenient hanging hook
- Dimensions: (H)120x(D)70x(W)42 mm
- Weight: 72g



COMPACT LED 2AA
Minimum order: 12
2 x AA batteries
EAN: 7638900 307 504

COMPACT LED 2AA

- Source: LED
- Durable aluminum construction
- Easy to operate slide switch
- Stands for hands-free operation
- Morse signal capability
- Dimensions: (H)103x(D)25x(W)55 mm
- Weight: 72g



POCKET LIGHT
Minimum order: 6
2 x AAA batteries included
EAN: 7638900 326 314

POCKET LIGHT

- Compact & lightweight
- Handy slide switch
- Comfortable shape
- D: (H)79x(D)42x(W)23 mm
- Weight: 22g



WEARABLE CLIP LIGHT
Minimum order: 12
2 x CR2032 batteries included
EAN: 7638900 426 434

WEARABLE CLIP LIGHT

- Universal clip to attach on shirts, pockets, bags...
- Compact solution
- Easy to use switch on button
- 3 light modes: area, red area, Red flashing
- Dimensions: (H)60x(D)33x(W)20 mm
- Weight: 17g



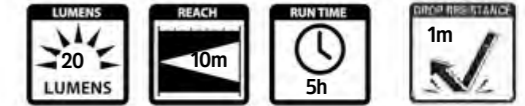
*Light output measured from LED. Value is only applicable to the LED. Actual device light output may vary.
**Endpoint determined at 1% of initial value.



TOUCH TECH KEYCHAIN LIGHT
Minimum order: 12
2 x CR2032 batteries
EAN: 7638900 424 225

TOUCH TECH KEYCHAIN LIGHT

- Switchless: super easy to use. Maximum convenience – Grip the light for instant illumination and release to smoothly turn off
- Auto-off
- Compact size
- Dimensions: (H)60x(D)25x(W)13 mm
- Weight: 34g



X FOCUS LED 1AAA
Minimum order: 12
1 x AAA batteries included
EAN: 7638900 015 119

X FOCUS LED 1AAA

- Adjustable focus
- Convenient tail switch
- Sustains 1 meter drop test
- D: X FOCUS 1AAA: (H)90x(D)21x(W)21 mm, 14g
- X FOCUS 2AA: (H)147x(D)25x(W)25 mm, 27g



X FOCUS LED 2AA
Minimum order: 12
2 x AA batteries included
EAN: 7638900 015 096

X FOCUS LED 2AA

X Focus LED 2AA



BOOKLITE LED
Minimum order: 12
2 x CR2032 batteries
EAN: 7638900 383 911

BOOKLITE LED

- ▶ Flexible book light
- ▶ Large extended spring clip mounts securely to books, clipboards and eReaders
- ▶ The neck bends easily and then holds its position
- ▶ Dimensions: (H)244x(W)26 mm
- ▶ Weight: 28,7g



INSPECTION LIGHT
Minimum order: 4
2xAAA batteries included
EAN: 7638900 430 295

INSPECTION LIGHT

- ▶ Ideal for inspecting things up close
- ▶ Shatterproof lens
- ▶ Clip
- ▶ Push button tail switch
- ▶ Versatile usage
- ▶ Durable Aircraft Grade Aluminum
- ▶ Dimensions: (H)144x(D)22x(W)22 mm
- ▶ Weight: 45g



METAL PENLIGHT
Minimum order: 8
2 x AAA batteries included
EAN: 7638900 420 821

METAL PENLIGHT

- ▶ Easy-to-operate tail switch allows one-handed operation
- ▶ Sturdy clip
- ▶ Compact and Lightweight
- ▶ Dimensions: (H)140x(D)13x(W)18 mm
- ▶ Weight: 15g



Energizer[®]



www.energizerprofessional.eu