Energizer®

PROFESSIONAL LIGHTING PRODUCTS AND BATTERIES
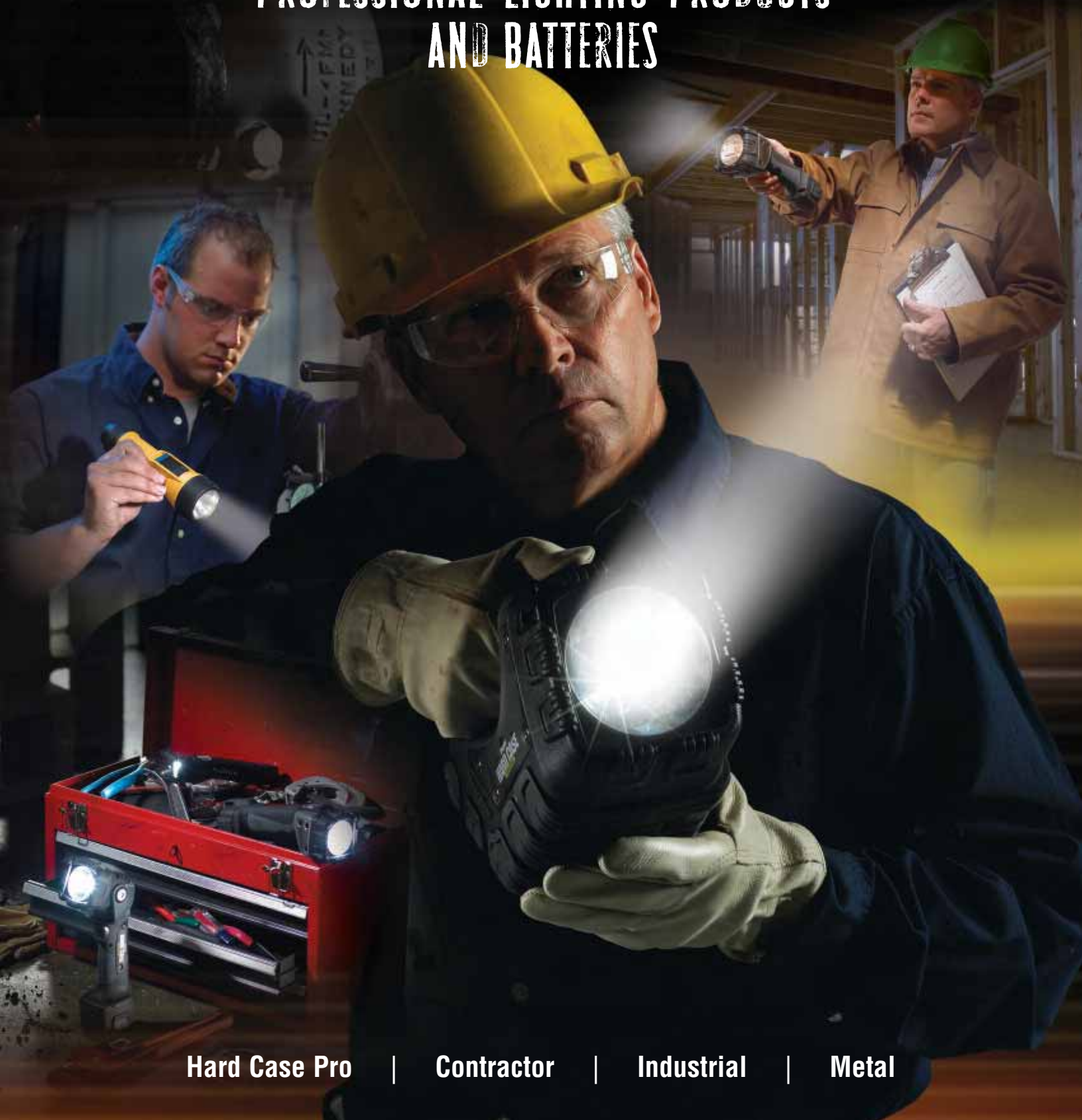
Hard Case Pro | **Contractor** | **Industrial** | **Metal**

ENERGIZER® PROFESSIONAL™ FLASHLIGHTS: FOCUSED ON THE USER'S NEEDS

Technological Development – It all starts with the technology. Listed here are just a few features of the new line of Energizer® Hard Case Professional™ and Contractor® flashlights, which are designed specifically to meet the needs and applications of the professional end user:

LED – Light Emitting Diode technology produces high-quality light and is virtually unbreakable and extremely power-efficient, providing significant cost savings.

Rugged Durability – Constructed with ABS plastic, metal and rubber, Energizer® professional lights survive the abusive tests of the job site.

Weatherproof – Meeting the challenges of outdoor application

Tool Quality – Precision machined, tough, and guaranteed for life

Hands-Free – Providing light where you need it and leaving you free to work

Extended Run Time – Fewer battery changes mean time and money saved

Intrinsically Safe – Use Energizer® professional safety rated lights confidently in hazardous conditions

Trusted Brand – Energizer® is the world's largest manufacturer of portable lighting products

Energizer

HARD CASE

PROFESSIONAL

THE TOUGHEST FLASHLIGHT YOU'LL EVER NEED™

SOLID CHOICES FOR TOUGH JOBS

Impact-Resistant
ABS Plastic

Built-in
Hanger
Loop

Stainless Steel
Plates

Rubber Overmold for
Shock Absorption and
No-Slip Grip

Lifetime Push
Button Switch

High Intensity LED

Water-Resistant
Rubber Gaskets

Shatterproof Lens

Energizer
HARD CASE
PROFESSIONAL

STANDARD
2AA
3 - 5 mm LEDs

STANDARD
4AA
4 - 5 mm LEDs

WIDE
2D
3 WATT LED

WIDE
2D
4 - 5 mm LEDs

HARD CASE PROFESSIONAL™ SERIES

The Energizer® Hard Case Professional™ Series has made a name for itself in the Industrial trade as a quality tool. Its rugged durability, ergonomic design, and water resistant construction make it a key component of the professional tool box. All Energizer® Hard Case Professional™ Flashlights and Lanterns provide excellent quality and include these rugged features:

- **Drop-tested to survive drops of 15' to 30'**
- **Unbreakable, lifetime LEDs**
- **Shatterproof polycarbonate lenses**
- **Weatherproof**
- **Rugged ABS plastic construction reinforced with stainless steel plates**

SPOT

Rechargeable Spotlight
3 WATT LED

WIDE

4D Lantern
High Intensity LED

SPOT

4C Spotlight
3 WATT LED

CONTRACTOR SERIES

The **new Energizer® Contractor® Series** of professional lights supports the special applications of a professional user on the job. Some of these benefits include:

- **Hands-free operation to keep you working**
- **Unique hanging and mounting capabilities**
- **Intrinsically safe lights for working in hazardous conditions**
- **LEDs for durability and battery run time**
- **Switches designed for easy access and use**
- **Sure-grip handles and attachments**

INTRINSICALLY SAFE LIGHTS
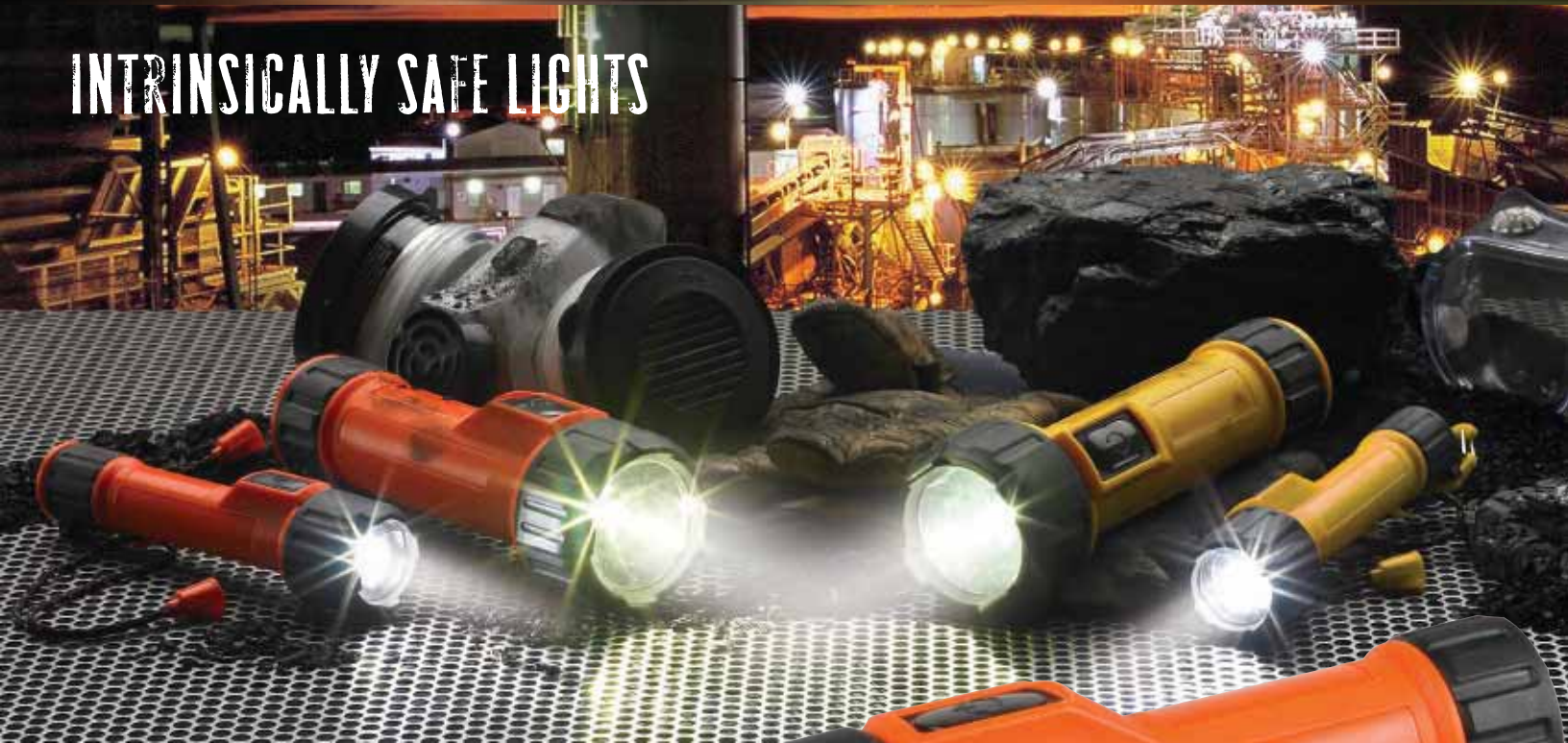
The non-conductive line of **Energizer® Intrinsically Safe Lights** provide a lower cost light without sacrificing quality. Sealed LED bulb for maximum visibility and safety.

• IEC 60529 - Waterproof and Dustproof
• Survives 7 Foot Drop
• Carabiner Belt Hook on Tail Cap
• UL913 Class I, II and III

INDUSTRIAL SERIES AND METAL SERIES

The **traditional line of Energizer® Industrial® Lighting Products** has established a long track record of success in supplying the general contract and integrated supply markets.

Offering a wide range of applications and pricing, the Energizer® line of industrial lights is designed to provide great value to industrial end users.

The **new line of Energizer® machined Aluminum Lights** provides high durability and bright light in a small, easy to use format. Offering form factors in traditional, tactical or penlight, and light output from 6 to 65 lumens, these lights are ready to tackle any professional challenge.

A HARD WORKING BRAND PORTFOLIO
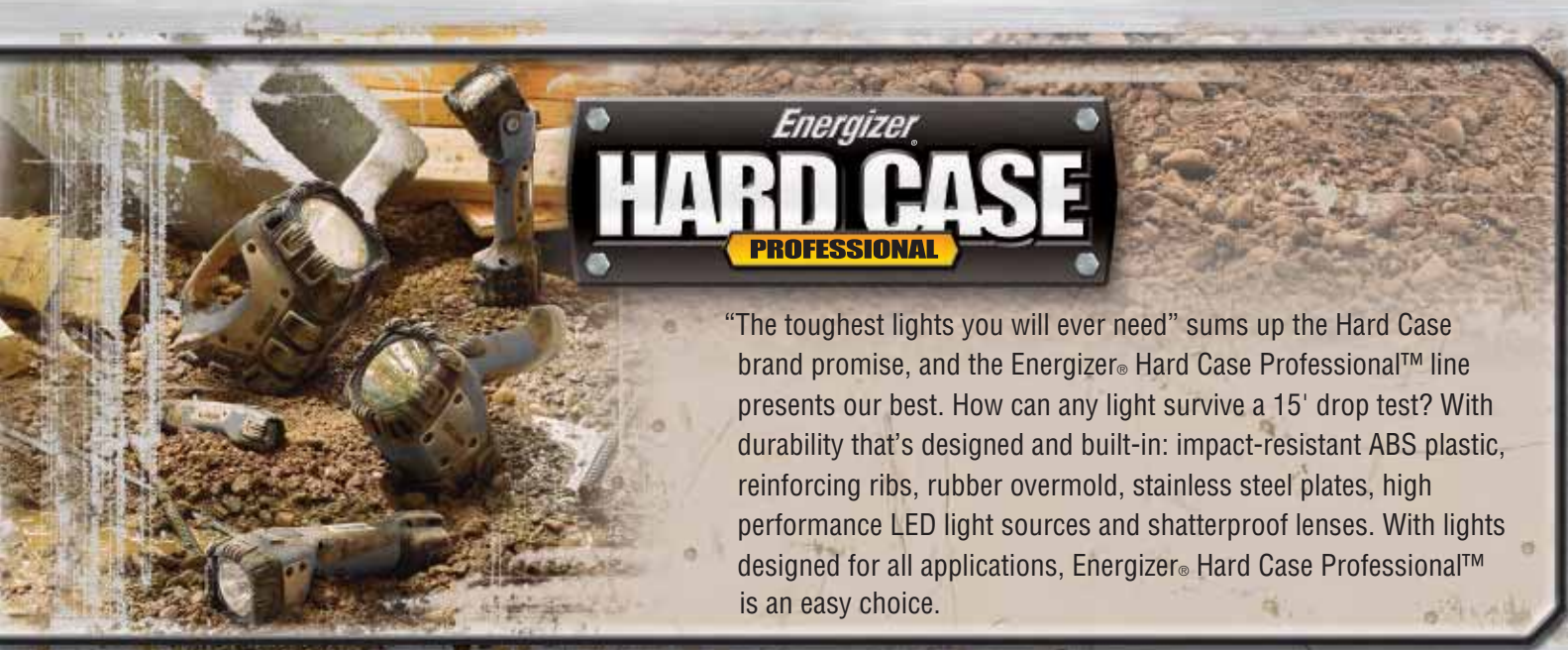
Energizer HARD CASE PROFESSIONAL

"The toughest lights you will ever need" sums up the Hard Case brand promise, and the Energizer® Hard Case Professional™ line presents our best. How can any light survive a 15' drop test? With durability that's designed and built-in: impact-resistant ABS plastic, reinforcing ribs, rubber overmold, stainless steel plates, high performance LED light sources and shatterproof lenses. With lights designed for all applications, Energizer® Hard Case Professional™ is an easy choice.
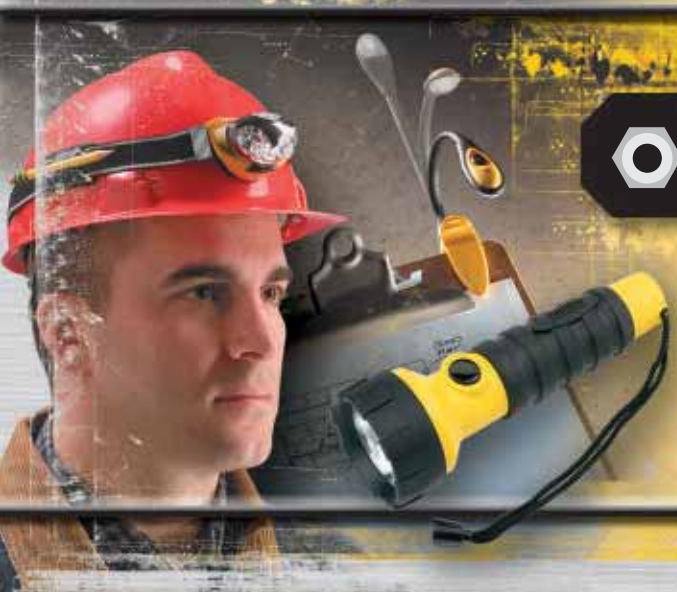
CONTRACTOR®

Energizer® Contractor® lights are designed and built with features that working men appreciate: sure-grip surfaces, extra-large switches for use with gloves, clips for added portability, designs that enable hands-free operation, and bright yellow cases that help you find your light in a hurry.

Energizer®

The traditional line of Energizer® Industrial® Lighting products has a long and successful track record. A wide range of formats, applications, and pricing provide bright light and great value to industrial end-users.
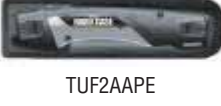
A LIGHT FOR EVERY NEED

	Inspection	Standard	Hands-Free	Lantern	Spot
HARD CASE LIGHTS	TUF2AAPE	TUF4AAPE TUF2DPE	TUF421PE	TUF4DPE	TUF4CPE TUFRCP
CONTRACTOR LIGHTS	K220WB-E R220WB-E	IN2AALED IN2DLED MS2AALED MS2DLED K250WB-E 4250IND	HDL33AINE HAT2BU1IN FNL2BU1CS PUL3BU1	FL450BP	
ENERGIZER® LIGHTS	PLED23A MLT3W2AAL MLT1W2AAL ML3W2AAL ML1W2AAE	1151 1251 1351 E250Y 1359 1259	F420WB-A E251Y	451 5109 IND 459	231 IND 9101 IND

HARD CASE PROFESSIONAL

Image/Manufacturer No.	Name & Desc.	Specifications	Applications & Features	Benefits
TUF2AAPE	**Energizer® Hard Case Professional 2AA LED Flashlight with Belt Pouch**	3 - Nichia LEDs, 18 Lumens 20 Hour Run Time (Alkaline) Survives a 30 Foot Drop Anti-Roll Design 6.76 X 1.750 (in.), 5.7 oz. with Alkaline Batteries 2 AA Alkaline Batteries (Included)	Small tool light for close-up jobs Convenient to carry on belt Weatherproof Impact Resistant Shatterproof Lens Includes Belt Loop Pouch with Securing Flap	Perfect accessory for low light tasks Always at hand and ready to perform Survives rugged weather on the job Greatly reduces potential for damage to internal components Protects LED from abusive environments and provides added durability
TUF4AAPE	**Energizer® Hard Case Professional 4AA LED Flashlight**	4 - Nichia CS LEDs, 24 Lumens 15 Hour Runtime (Alkaline) Survives a 20 Foot Drop Metal Belt Clip 8.874 x 3.03 (in.), 15.1 oz. with Alkaline Batteries 4 AA Alkaline Batteries (Included)	Mid-sized jobs in smaller areas Focused LEDs Produce Tight Spot Convenient Size for Tool Box and Belt Carrying Weatherproof Impact Resistant Shatterproof Lens	Easy to hold and easy to use Bright white spot for completing the task at hand Easy to pack up, carry and take with you Survives rugged weather on the job Greatly reduces potential for damage to internal components Protects LED from abusive environments and provides added durability
TUF421PE	**Energizer® Hard Case Professional 4AA LED Swivel Head Flashlight**	4 - Nichia CS LEDs, 24 Lumens 15 Hour Runtime (Alkaline) Survives a 15 Foot Drop Hands-Free Operation and Metal Belt Clip 10.06 X 3.31 (in.), 20.3 oz. with Alkaline Batteries 4 AA Alkaline Batteries (Included)	Hands-free project light for table and benchtop use Non-focused LEDs broader area light Swivel Head allows directing light where needed Weatherproof Impact Resistant Shatterproof Lens	Read blueprints or light up an area for work Greatly reduces potential for damage to internal components Can be used across a wide range of outdoor applications Increases longevity and durability of flashlight Protects LED from abusive environments and provides added durability
TUF2DPE	**Energizer® Hard Case Professional 2D LED Flashlight**	1-3 Watt Lumileds LED, 65 Lumens 30 Hour Runtime (Alkaline) Survives a 15 Foot Drop 10.256 X 3.307 (in.), 28.1 oz. with Alkaline Batteries 2 D Alkaline Batteries (Included)	Reduced battery consumption Larger area light, brighter light source Weatherproof Impact Resistant Shatterproof Lens	Adds value by requiring less frequent battery changes Ideal for larger outdoor jobs Can be used across a wide range of outdoor applications Increases longevity and durability of flashlight Protects LED from abusive environments and provides added durability
TUF4CPE	**Energizer® Hard Case Professional 4C LED Spotlight**	1-3 Watt Lumileds LED, 65 Lumens 12 Hour Runtime (Alkaline) Passes 15 Foot Drop 9.06 X 4.25 (in.), 38.2 oz. with Alkaline Batteries 4 C Alkaline Batteries (Included)	Powerful, Long Distance Beam Spot Illumination Weatherproof Impact Resistant Shatterproof Lens	Use for searching, long distance lighting applications TIght white spot gives intense focused beam Can be used across a wide range of outdoor applications Increases longevity and durability of flashlight Protects LED from abusive environments and provides added durability
TUFRCP	**Energizer® Hard Case Professional LED Rechargeable Spotlight**	1-3 Watt Lumileds LED, 65 Lumens 3 Hour Runtime (Alkaline) Passes 15 Foot Drop AC/12V Adapter, Car Adapter (Both Included) 9.06 X 4.25 (in.), 33.4 oz. (with Batteries) 4AA NiMH Batteries (Included)	Powerful, Long Distance Beam Spot Illumination Charge anywhere - Job site or Vehicle Impact Resistant Shatterproof Lens	Use for searching, long distance lighting applications Tight white spot gives intense focused beam Can be used across a wide range of outdoor applications Increases longevity and durability of flashlight Protects LED from abusive environments and provides added durability
TUF4DPE	**Energizer® Hard Case Professional 4D LED Lantern** *Available January 1, 2007*	1 K2 Lumileds LED, 100 Lumens Runtime TBD, Estimated Over 50 Hours (Alkaline) Drop Test TBD, Estimated 30 Feet 10 X 4.75 X 5.25 (in.) 63.2 oz. with Alkaline Batteries 4 D Batteries (Included)	Large Worksite Light to Illuminate Large Areas High Efficiency LED K2 Light Source Stands up in two different positions for hands-free use Weatherproof Impact Resistant Shatterproof Lens	Provides light for a number of workers or areas Reduced battery consumption results in cost savings Can be used for hands-free applications Can be used across a wide range of outdoor applications Increases longevity and durability of flashlight Protects LED from abusive environments and provides added durability

CONTRACTOR HANDS-FREE

Image/Manufacturer No.	Name & Desc.	Specifications	Applications & Features	Benefits
HDL33AINE	**Industrial 6 LED Headlight**	Six LEDs - Two White Spot, Two White Flood, Two Red, 12 - 24 Lumens 50 Hour Run Time (with two LEDs) (Alkaline) Multiple Position Push Button Switch Total Weight 3.2 oz. (with Batteries) 3 AAA Alkaline Batteries (Included)	Electrical, Plumbing, HVAC or other Hands-free Applications Rubber Pads for hard hat use with pencil grips Comfort-wear Headband with Reflector Pads Swivel Adjustment with Ratchet Positioning	Light where you are looking, when you need it, without having to hold it Can be securely mounted over a hard hat with no slippage Easy access to pen or pencil Can be comfortably worn on head for long periods of time Allows others to see you on the job Position light where it's best used
HAT2BU1IN	**Industrial LED Hat Light**	One White LED, 6 Lumens 30 Hour Runtime (Lithium) Hat Brim Swivel Clip Push Button Switch 2.0 X 2.16 X 1.15 (Inches), 1.1 oz. 2 CR2032 Lithium Coin Cells (Included)	Lifetime LED Light Source	Great for reading in low-light areas such as warehouses, vehicles
FNL2BU1CS	**Industrial Trim Flex LED**	One White LED, 6 Lumens 30 Hour Runtime (Lithium) 10.447 X 0.926 (in.), 1.34 oz. 2 CR2032 Lithium Coin Cells (Included)	Multi-Position Flexible Neck Slide Switch Special Extended Large Spring Clip	Can be used on clip boards as well as multi page manuals Ease of operation Light can be easily positioned and stays in place Reduced battery consumption results in cost savings
PUL3BU1	**Pull-Pen (Hands-Free) LED**	Weatherproof Hanging Pull Light w/ LED (6 Lumens) 12 Hour Runtime (Lithium) Pull On/Off Switch Long Breakaway Neck Lanyard 3.98 X 0.97 (in.), .9 oz. with 3 A76 Re-placeable Lithium Button Cells (Included)	Hands-free Use Long Breakaway Neck Lanyard	Great for reading in low-light areas such as warehouses, vehicles Ease of operation Reduced battery consumption results in cost savings

Image/Manufacturer No.	Name & Desc.	Specifications	Applications & Features	Benefits
MS2AALED	**2 AA LED Safety Light**	3 White Nichia CS LED, 18 Lumens 20 Hour Runtime (Alkaline) Survives 7 Foot Drop Carabiner Belt Hook on Tail Cap Waterproof 1.38 X 1.38 X 5.97 (Inches), X oz. 2 AA Alkaline Batteries (Not Included)	UL913 Class I, II and III CAN/CSA C22.2 No. 157-92 ATEX (CENELEC) IECEx IEC 60529 - Waterproof and Dustproof	All relevant agency approvals for intrinsically safe lights Reduced battery consumption results in cost savings Internationally approved orange safety color
MS2DLED	**2 D LED Safety Light**	1- 1 Watt Lumileds White LED, 45 Lumens 70 Hour Runtime (Alkaline) Survives 7 Foot Drop Carabiner Belt Hook on Tail Cap Waterproof 2.36 X 2.36 X 7.93 (Inches), X oz. 2 D Alkaline Batteries (Not Included)	UL913 Class I, II and III CAN/CSA C22.2 No. 157-92 ATEX (CENELEC) IECEx IEC 60529 - Waterproof and Dustproof	All relevant agency approvals for intrinsically safe lights Reduced battery consumption results in cost savings Internationally approved orange safety color
IN2AALED	**2 AA LED Industrial Light**	3 White Nichia CS LED, 18 Lumens 20 Hour Runtime (Alkaline) Survives 7 Foot Drop Carabiner Belt Hook on Tail Cap Waterproof 1.38 X 1.38 X 5.97 (Inches), X oz. 2 AA Alkaline Batteries (Not Included)	UL913 Class I, II and III CAN/CSA C22.2 No. 157-92 ATEX (CENELEC) IECEx IEC 60529 - Waterproof and Dustproof	All relevant agency approvals for intrinsically safe lights Reduced battery consumption results in cost savings Industrial yellow color
IN2DLED	**2 D LED Industrial Light**	1- 1 Watt Lumileds White LED, 45 Lumens 70 Hour Runtime (Alkaline) Survives 7 Foot Drop Carabiner Belt Hook on Tail Cap Waterproof 2.36 X 2.36 X 7.93 (Inches), X oz. 2 D Alkaline Batteries (Not Included)	UL913 Class I, II and III CAN/CSA C22.2 No. 157-92 ATEX (CENELEC) IECEx IEC 60529 - Waterproof and Dustproof	All relevant agency approvals for intrinsically safe lights Reduced battery consumption results in cost savings Industrial yellow color
K220WB-E	**2 AA Contractor Work Light**	KPR-104 Krypton Beam, 7 Lumens 3 Hour Runtime (Alkaline) Rugged Impact-Resistant Housing w/ Lanyard Waterproof, Floats 2.39 X 1.44 X 7.38 (Inches), 5.6 oz. 2 AA Alkaline Batteries (Included)	Rugged, Durable, Compact Work Light Lifetime Warranty	Bright incandescent work light Easy to carry and pack in tool box Industrial yellow color helps easily locate light in tool box or on job site
K250WB-E	**2 D Contractor Work Light**	KPR-102 Krypton Beam, 16.5 Lumens 11 Hour Runtime (Alkaline) Rugged Impact-Resistant Housing w/ Lanyard Waterproof, Floats 3.6 X 2.15 X 9.56 (Inches), 20.2 oz. 2 D Alkaline Batteries (Included)	Rugged, Durable, Compact Work Light Lifetime Warranty	Bright incandescent work light Larger more traditional 2D format for long battery life Industrial yellow color helps easily locate light on job site
R220WB-E	**2 AA Ultra Grip Rubber Light**	KPR-104 Krypton Beam, 7 Lumens 3 Hour Runtime (Alkaline) Rubber Housing w/ Lanyard and Hanging Clip Anti-roll Square Construction, 7 Foot Drop Test 1.8 X 1.8 X 6.48 (Inches), 5.8 oz. 2 AA Alkaline Batteries (Included)	Heavy Duty Rubber Case Non-Slip Handle Surface Faceted Reflector Lanyard Clip	Use as a non-conductive lighting tool for electrical applications Ideal for plumbing and wet areas Wide, high quality spot Easily hangs from pipe or other nearby extrusion
4250IND	**2 D Ultra Grip Rubber Light**	KPR-102 Krypton Beam, 16.5 Lumens 11 Hour Runtime (Alkaline) Rubber Housing w/ Lanyard and Hanging Clip Anti-roll Square Construction, 7 Foot Drop Test 3.15 X 3.15 X 8.19 (Inches), 21.8 oz. 2 D Alkaline Batteries (Included)	Heavy Duty Rubber Case Non-Slip Handle Surface Faceted Reflector Lanyard Clip	Use as a non-conductive lighting tool for electrical applications Ideal for plumbing and wet areas Wide, high quality spot Easily hangs from pipe or other nearby extrusion
FL450BP	**4 D Folding Fluorescent Lantern**	2 - F4T5 Fluorescent Tubes, 95 Lumens 40 Hour Runtime (One Tube, Alkaline) Folding Design for 180 or 360 degree use Mirror Reflector to maximize light output 2.9 X 5.4 X 7.64 (Inches), 39.4 oz. 4 D Alkaline Batteries (Included)	Hands-Free Standing Application Long Runtime with Fluorescent Tubes for Light Low-Drain Amber LED Night Light Reflecting Mirror	No need to hold light Bright light and reduced battery consumption Find light easily in the dark without draining battery Doubles light output

Image/Manufacturer No.	Name & Desc.	Specifications	Applications & Features	Benefits
E250Y	2 D Economy Light	KPR-102 Krypton Beam, 16.5 Lumens 15 Hour Run Time (Alkaline) Polyethylene Case, Anti-Roll Feature Slide Switch 2.37 X 2.37 X 8.18 (Inches), 13.5 oz. 2 D Alkaline Batteries (Not Included)	Hanger Hook in end cap Shatterproof Lens Anti-Roll	Gives ability to hang up light or belt-carry Resists breaking from dropping and abuse Set it down and it stays put
E251Y	2 D Economy Light with Magnet	KPR-102 Krypton Beam, 16.5 Lumens 15 Hour Run Time (Alkaline) Polyethylene Case, Anti-Roll Feature Slide Switch, Magnet on Switch 2.37 X 2.37 X 8.18 (Inches), 15.4 oz. 2 D Alkaline Batteries (Not Included)	Hanger Hook in end cap Magnet on slide switch Shatterproof Lens Anti-Roll	Gives ability to hang up light or belt-carry Place on tool box or other metal surface Resists breaking from dropping and abuse Set it down and it stays put
5109 IND	6V Economy Lantern	PR-13 Beam, 28.5 Lumens 15 Hour Run Time (Alkaline) Polyethylene Case Large Reflector, Weatherproof, Floats 4.57 X 4.57 X 7.15 (Inches), 29.7 oz. 6V Alkaline Batteries (Not Included)	Large Reflector for Bright Beam Anti-Roll Stand Shatterproof Lens Made in USA	Large lit area Set it down and it stays put Resists breaking from dropping and abuse Good for municipal contracts requiring Buy American
1151	2 AA Industrial Flashlight	KPR-104 Krypton Beam, 7 Lumens 3 Hour Runtime (Alkaline) Rugged Impact-Resistant Housing w/ Lanyard Waterproof, Floats 1.39 X 1.39 X 6.02 (Inches), 5.6 oz. 2 AA Alkaline Batteries (Not Included)	Chemical-Resistant Polypropylene Heavy-duty Ribbed Construction Shockproof Hanger Hook in end cap Shatterproof Lens	Resistant to all types of staining and corrosion Non-conductive Gives ability to hang up light or belt-carry Resists breaking from dropping and abuse
1251	2 D Industrial Flashlight	KPR-102 Krypton Beam, 16.5 Lumens 15 Hour Run Time (Alkaline) Polypropylene Case, Anti-Roll Feature Slide Switch 2.37 X 2.37 X 8 (Inches), 14.2 oz. 2 D Alkaline Batteries (Not Included)	Chemical-Resistant Polypropylene Heavy-duty Ribbed Construction Shockproof Hanger Hook in end cap Shatterproof Lens	Resistant to all types of staining and corrosion Non-conductive Gives ability to hang up light or belt-carry Resists breaking from dropping and abuse
1351	3 D Industrial Flashlight	KPR-103 Krypton Beam, 34 Lumens 20 Hour Run Time (Alkaline) Polypropylene Case, Anti-Roll Feature Slide Switch 2.37 X 2.37 X 10.3 (Inches), 14.2 oz. 3 D Alkaline Batteries (Not Included)	Chemical-Resistant Polypropylene Heavy-duty Ribbed Construction Shockproof Hanger Hook in end cap Shatterproof Lens	Resistant to all types of staining and corrosion Non-conductive Gives ability to hang up light or belt-carry Resists breaking from dropping and abuse
451	6V Industrial Lantern	KPR-113 Krypton Beam, 51 Lumens 20 Hour Run Time (Alkaline) Polypropylene Case Large Reflector, Weatherproof, Floats 4.57 X 4.57 X 7.15 (Inches), 29.7 oz. 6V Alkaline Batteries (Not Included)	Chemical-Resistant Polypropylene Heavy-duty Construction Shockproof Floats Shatterproof Lens	Resistant to all types of staining and corrosion Non-conductive Good for marine applications Resists breaking from dropping and abuse
1259	2 AA Mine Safety Light	PR-2 Beam, 11.4 Lumens 20 Hour Run Time (Alkaline) Polypropylene Case, Anti-Roll Feature, Slide Switch Explosion Proof (With PR-2) Hanger Hook in end cap 2.37 X 2.37 X 8 (Inches), 14.2 oz. 2 D Alkaline Batteries (Not Included)	UL / MSHA / CSA Approved Orange Safety Color Chemical-Resistant Polypropylene Heavy-duty Ribbed Construction Shockproof Hanger Hook in end cap	Meets safety standards Indicates safety light Resistant to all types of staining and corrosion Resists breaking from dropping and abuse Gives ability to hang up light or belt-carry
1359	2 D Mine Safety Light	PR-3 Krypton Beam, 21.6 Lumens 15 Hour Run Time (Alkaline) Polypropylene Case, Anti-Roll Feature Explosion Proof (With PR-3) 2.37 X 2.37 X 10.3 (Inches), 14.2 oz. 3 D Alkaline Batteries (Not Included)	UL / MSHA / CSA Approved Orange Safety Color Chemical-Resistant Polypropylene Heavy-duty Ribbed Construction Shockproof Hanger Hook in end cap	Meets safety standards Indicates safety light Resistant to all types of staining and corrosion Non-conductive Gives ability to hang up light or belt-carry

ENERGIZER®

Image/Manufacturer No.	Name & Desc.	Specifications	Applications & Features	Benefits
459	**6V Mine Safety Lantern**	PR-13, 28.5 Lumens, KPR-113 Krypton, 51 Lumens 15 Hour (PR-13), 20 Hour Run Time (KPR-113) (Alkaline) Polypropylene Case Large Reflector, Weatherproof, Floats 4.57 X 4.57 X 7.15 (Inches), 29.7 oz. 6V Alkaline Batteries (Not Included)	UL / MSHA / CSA Approved Orange Safety Color Chemical-Resistant Polypropylene Heavy-duty Construction Shockproof Spring Loaded Contact cut-off	Indicates safety light Resistant to all types of staining and corrosion Non-conductive Provides safety from explosion in case of breakage
F420WB-A	**2 AA Economy Headlight**	KPR-113 Krypton Beam, 51 Lumens 1.4 Hour Runtime (Alkaline) Swivel and Tilt Directional Light 1.8 X 4.07 (Inches), 29.7 oz. 4 AA Alkaline Batteries (Not Included)	Hands-Free Headlight Comfort Strap Weatherproof	Resistant to all types of staining and corrosion Comfortable to wear Can be used across a wide range of outdoor applications
231IND	**Industrial 6V Screwtop Lantern**	KPR-113 Krypton Beam, 51 Lumens 20 Hour Runtime (Carbon Zinc) Emergency Flasher 90 Degree Head Adjustment 4.9 X 4.9 X 9.4 (Inches), 56.2 oz. (with Battery) 6V Carbon Zinc Battery (Not Included)	Metal and Plastic Construction Self-standing for Hands-Free Use Large Beam Projection	Provides flasher for emergencies and worker locating Long distance lighting applications
9101IND	**6V Sealed Beam Lantern**	No. 4546 Sealed Beam Lantern, 6300 Candlepower 60 Hour Runtime (Carbon Zinc) Heavy Duty Metal Construction 90 Degree Head Adjustment 5.5 X 5.5 X 8.5 (Inches), 65.7 oz. 6V Carbon Zinc Battery (Not Included)	Heavy Duty Metal Construction Self-standing for Hands-Free Use High Power Light with Long Runtime	Set it down and use it as an area light Cost efficient battery usage
MLT1W2AAL	**2 AA Tactical Metal Flashlight** 1 Watt LED	1-1 Watt White LED, 45 Lumens 7 Hour Run Time (Lithium) Precision machined high-strength aluminum case Tail Switch and Lanyard, Shatterproof Lens 1.43 X 1.43 X 7.74 (Inches), X oz. 2 AA Lithium Batteries (Included)	Big light in a compact size Withstands harsh treatment Tail Switch with Lanyard LED Light Source	Easy to carry, easy to use Durable, long-lasting light source One handed operation Reduced battery consumption results in cost savings
MLT3W2AAL	**2 AA Tactical Metal Flashlight** 3 Watt LED	1- 3 Watt White LED, 65 Lumens 3 Hour Run Time (Lithium) Precision machined high-strength aluminum case Tail Switch and Lanyard, Shatterproof Lens 1.43 X 1.43 X 7.74 (Inches), X oz. 2 AA Lithium Batteries (Included)	Big light in a compact size Withstands harsh treatment Tail Switch with Lanyard LED Light Source	Easy to carry, easy to use Durable, long-lasting light source One handed operation Reduced battery consumption results in cost savings
ML1W2AAE	**2 AA Metal Flashlight** 1 Watt LED	1- 1 Watt LED, 45 Lumens 3.5 Hour Run Time (Alkaline) Precision machined high-strength aluminum case Rubber Grip and Lanyard Need Size 2AA Alkaline Batteries (Included)	Sleek, easy-to-carry design Runner grip and lanyard LED Light Source	Traditional flashlight format Easy to carry and hang on to Reduced battery consumption results in cost savings
ML3W2AAL	**2 AA Metal Flashlight** 3 Watt LED	1- 3 Watt LED, 45 Lumens 3 Hour Run Time (Lithium) Precision machined high-strength aluminum case Rubber Grip and Lanyard Need Size 2AA Lithium Batteries (Included)	Sleek, easy-to-carry design Runner grip and lanyard LED Light Source	Traditional flashlight format Easy to carry and hang on to Reduced battery consumption results in cost savings
PLED23A	**2 AAA Metal LED Penlight**	1 White LED, 6 Lumens 118 Hour Runtime (Alkaline) One Hand Push Button Switch Strong Light Weight Aluminum .659 X 5.72 (Inches), 1.5 oz. 2AAA Alkaline Batteries (Included)	Push button switch Secure clip at top Strong durable casing Super Bright Lifetime LED	Handy light anywhere Holds fast to pocket, briefcase, or tool bag Lifetime guarantee Reduced battery consumption results in cost savings

Energizer® Industrial Alkaline Batteries

. . .contain the long-lasting power found in Energizer® Max® alkaline batteries with a design enhanced for today's heavy current or continuous use applications.

- Offer the longest lasting power source of all primary batteries over a range of sizes
- No mercury added - special disposal is not required
- Operate well in temperature extremes (-30˚C to 55˚C)
- Excellent shelf life – alkaline cells are ready for use even after 7 years of storage

ENERGIZER® INDUSTRIAL

Battery Number	ANSI NEDA	IEC Number	Chemical System	Volt	Dimensions (mm) LxWxH	Cell Pack Quantity
EN91	15AC	LR6	Alkaline	1.5	14.5 Dia. x 50.5	144
EN92	24AC	LR03	Alkaline	1.5	10.5 Dia x 44.5	144
EN93	14AC	LR14	Alkaline	1.5	26.2 Dia. x 50.0	72
EN95	13AC	LR20	Alkaline	1.5	34.2 Dia. x 61.5	72
EN22	1604AC	6F22	Alkaline	9	26.5 x 17.5 x 48.5	72
EN529	908AC	4LR25	Alkaline	6	66.7 x 66.7 x 115.0	6
EN6	906AC	LR40	Alkaline	1.5	66.7 Dia. x 170.0	4
EN715	903AC	-	Alkaline	7.5	185.7 x 103.2 x 97.0	20

ENERGIZER® INDUSTRIAL CONTRACTOR PACKS

Battery Number	ANSI NEDA	IEC Number	Chemical System	Volt	Dimensions (mm) LxWxH	Cell Pack Quantity
EN91CP-12	15AC	LR6	Alkaline	1.5	?	12
EN92CP-12	24AC	LR03	Alkaline	1.5	?	12
EN93CP-6	14AC	LR14	Alkaline	1.5	?	12
EN95CP-6	13AC	LR20	Alkaline	1.5	?	12
EN22CP-4	1604AC	6F22	Alkaline	9	?	18

Eveready® Super Heavy Duty® Batteries

. . .offer premium power for a wide range of needs, without draining your wallet.

- Suitable for moderate to heavy current drains or regular use
- Excellent leakage resistance – even after 3 years of storage
- No mercury added - special disposal is not required

EVEREADY® SUPER HEAVY DUTY®

Battery Number	ANSI NEDA	IEC Number	Chemical System	Volt	Dimensions (mm) LxWxH	Cell Pack Quantity
1215	15D	R6	C-Z	1.5	14.5 Dia. x 50.5	192
1212	24D	R03	C-Z	1.5	10.5 Dia x 44.5	48
1235	14D	R14	C-Z	1.5	26.2 Dia. x 50.0	192
1250	13D	R20	C-Z	1.5	34.2 Dia. x 61.5	192
1222	1604D	6F22	C-Z	9	26.5 x 17.5 x 48.5	72
1209	908D	4R25	C-Z	6	68.2 x 68.2 X 115.0	12
1231	-	-	C-Z	6	152.4 x 78.74 x 137.16	6
732	-	-	C-Z	12	-	6
510S	-	-	C-Z	6	-	12

Eveready® Electronic and Communication Batteries

- Hercules™ dry batteries are specifically designed to meet the particular needs of the telecommunications industry.
- Special application electronic batteries are designed for technical equipment used in heavy manufacturing, laboratories, mining, government and similar operations.

EVEREADY® ELECTRONIC/COMMUNICATION

Battery Number	Size	Capacity (mAh)	ANSI NEDA	IEC No.	Volt	Weight (g)	Dimensions (mm) LxWxH	Cell Pack Quantity
HS14196	Multi Cell	950	205C	30R6	45	508	76.2 x - x 104.8	15
206	Multi Cell	200	1611	N/A	9	32	N/A x N/A x 50.8	12
246	Multi Cell	850	1602	6F50-2	9	88	35.7 x 34.1 x 69.9	6
266	Multi Cell	2500	1605	N/A	9	168	46 x 46 x 63	12
276	Multi Cell	5000	1603	6F100	30	245	65.09 x 51.6 x 80.2	6
412	Multi Cell	140	215	15F20	22.5	38	26.2 x 16 x 51	12
413	Multi Cell	140	210	20F20	45	48	26.2 x 16 x 65	12
415	Multi Cell	140	213	30F20	45	76	26.6 x 16.1 x 92.5	6
416	Multi Cell	140	217	N/A	67.5	114	33.7 x 25 x 88.9	6
455	Multi Cell	550	201	30F40	300	231	67.5 x 25.4 x 93.6	6
467	Multi Cell	550	200	45F40	67.5	343	71.4 x 34.9 x 94.1	12
493	Multi Cell	140	722	N/A	15	445	68.3 x 56.4 x 99.2	3
504	Multi Cell	60	220	10F15	12	15.1	15.1 x 15.9 x 34.9	12
505	Multi Cell	60	221	15F15	22.5	21.8	15.1 x 15.9 x 50.9	12
732	Lantern	7500	926	8R25	22.5	1200	136.5 x 73 x 125.4	6
763	Multi Cell	1650	710	N/A	9	372	92.1 x 51.6 x 77.8	6

ENERGIZER® e²® LITHIUM

Battery Number	ANSI NEDA	IEC Number	Chemical System	Volt	Dimensions (mm) LxWxH	Cell Pack Quantity
L91BP-2	15LF	FR6	Lithium	1.5	14.5 Dia. x 50.5	2
L91BP-4	15LF	FR6	Lithium	1.5	14.5 Dia. x 50.5	4
L91BP-8	15LF	FR6	Lithium	1.5	14.5 Dia. x 50.5	8
L92BP-2	24LF	FR03	Lithium	1.5	10.5 Dia x 44.5	2
L92BP-4	24LF	FR03	Lithium	1.5	10.5 Dia x 44.5	4
L92BP-8	24LF	FR03	Lithium	1.5	10.5 Dia x 44.5	8

Energizer® Energi To Go™

SKU# 581-593 Motorola

SKU# 581-663 Mini USB

SKU# 581-670 Nokia

SKU# 581-677 Sprint/Samsung

Energizer® Energi To Go™ is the NEW generation of battery-powered Instant Cell Phone Chargers that are great for business, contractors, road warriors, emergencies, leisure, and moms on the go.

Energizer® Energi To Go™ Instant Cell Phone Chargers:
- Provide instant power anywhere, anytime.

- Are reusable, lightweight, durable, convenient, easy to use, portable, and fast.

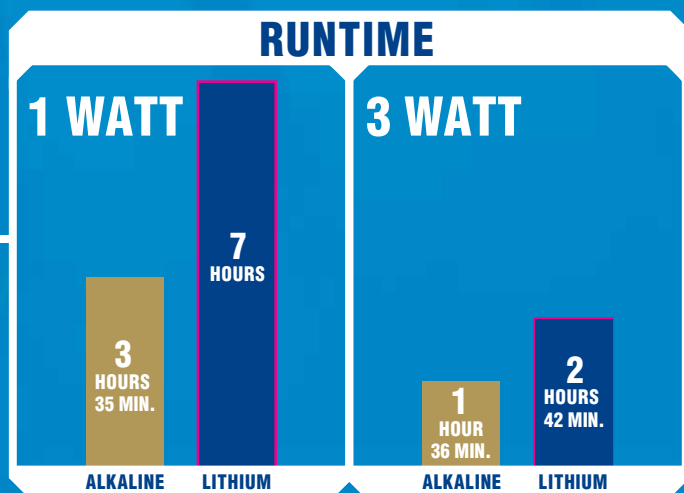- Use Energizer® e²® Lithium AA Batteries - the world's longest lasting battery in high-tech devices.

The World's Best AA and AAA Batteries in High-Tech Devices

For optimum performance in high power light sources, choose Energizer® e²® Lithium® Batteries.

- 33% lighter than alkaline.
- Superior performance in extreme temperatures, from -40˚F to +140˚F.

2AA TACTICAL METAL LIGHT

RUNTIME

1 WATT

ALKALINE	LITHIUM
3 HOURS 35 MIN.	7 HOURS

3 WATT

ALKALINE	LITHIUM
1 HOUR 36 MIN.	2 HOURS 42 MIN.

Energizer®

1-800-383-7323
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