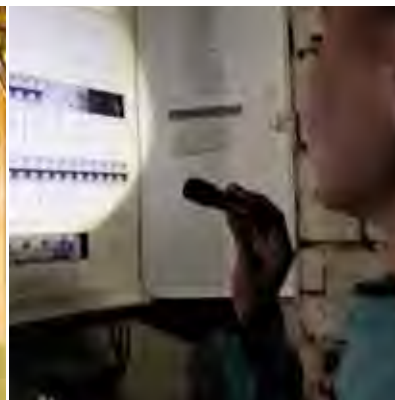




2017/18

 **LEDLENSER**



LIGHTING INSTRUMENTS FOR PROFESSIONALS



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## ***A VISION REALISED***

LED Lenser was the vision and passion of twin brothers Rainer and Harald Opolka. When in late 1993 they were refused a bank loan to fund production of their prototype LED Lenser V8 torch, they didn't let that stop them. In 1994, with 1,000 DM, a sketch book, toolbox and old Atari® computer, Rainer and Harald struck out on their own and founded LED Lenser in their garage in Solingen, Germany. Much to their surprise and as a result of their determination, hard work and passion to engineer the very best lighting instruments, sales of LED Lenser torches exceeded 200 million Euros in the first five years. The V8 became an international design classic and one of the top-selling LED torches in the world.



## ***AN INTERNATIONAL BRAND***

Today LED Lenser is firmly established as an international brand in over 60 countries. Professionals and enthusiasts alike rely on our multiple award-winning LED Lenser lights to provide ultimate illumination and reliability. The finest engineering that Germany is world renowned for is still to this day incorporated in every LED Lenser. We combine this precision engineering with only the very best premium materials and state-of-the-art technologies to develop light that simply has to be seen to be believed.



## ***MORE THAN JUST LIGHT***

Just like luxury cars or luxury watches it is the quality of materials used and the expertise of the engineering that results in a product that will last and thus over time provide real value for money.

LED Lenser selects only the very best LED light chips from our partner CREE® - the world's leading LED specialist. We then combine these with premium materials such as gold-plated contacts and aircraft-grade aluminium housings together with the finest patented optics to ensure that the finished article will deliver stunning illumination for years to come. This is why it pays to invest in a brand that Professionals, Emergency Services, Search and Rescue Teams, and Outdoor Enthusiasts trust and rely on year in, year out.



## LEDS - LEADING THE LIGHTING REVOLUTION




An LED (Light Emitting Diode) is a micro-chip based device that emits light when an electrical current is passed through it. Early LEDs emitted red light and were most commonly used on electric signs or as simple indicator lights on items such as kettles. Today bright, white, LED

lighting is possible and LEDs are at the cutting-edge of a lighting revolution. The many advantages that modern LED lighting offers over dated traditional incandescent lighting means that LEDs today are the preferred choice for those that desire longevity, performance and efficiency.

## THE ADVANTAGES ARE SIGNIFICANT

<b>Brilliant white light</b>	Not a yellow light
<b>Homogenous light</b>	No dark rings and unlight centres
<b>More robust</b>	No bulb to break or filament to damage
<b>Longer life span</b>	LED life is measured in years
<b>More energy efficient</b>	Converts more energy to light rather than wasted heat
<b>Eco-friendly</b>	No harmful substances such as mercury
<b>Temperature Optimised</b>	Work effectively at much lower temperatures
<b>No IR or UV Emissions</b>	Do not give off potentially harmful radiation
<b>More cost effective</b>	Require less battery power to generate same light output

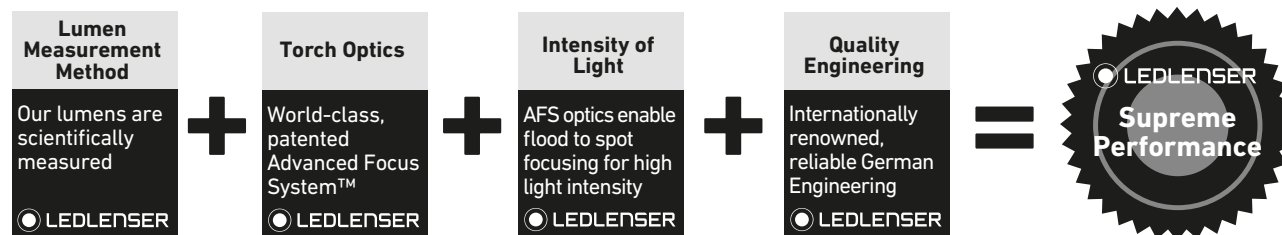
## TERMINOLOGY

- 
**Lumens** - the light output that LED(S) emits. This will be an average value that may vary  $\pm 15\%$  depending on the specific LED chip and batteries used.
- 
**Beam Distance** - The distance at which a useful amount of light is still emitted. Again may vary  $\pm 15\%$ .
- 
**Run Time** - Average amount of time that the light will emit for in the setting specified until it falls to one lumen. One lumen commonly being regarded as useable light and the equivalent of a full moon as seen from an open field in a clear sky.


**IPX Rating** – A rating recognised by most European countries that indicates protection against liquids. Most LED Lenser torches have a rating of 4 which means that they have limited ingress of water sprayed from any direction thus making them splash-proof.

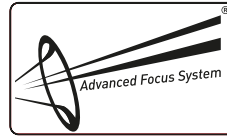
## LUMENS - NOT THE WHOLE STORY

A torch's performance should never be judged solely on its lumen count. A mix of criteria will determine the true effectiveness of a torch. Our Lens Technology has been developed in conjunction with the Institute of Light in Munich.



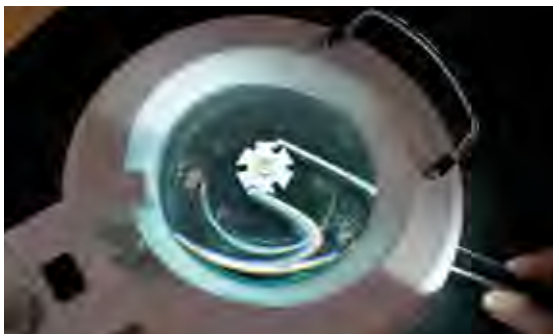
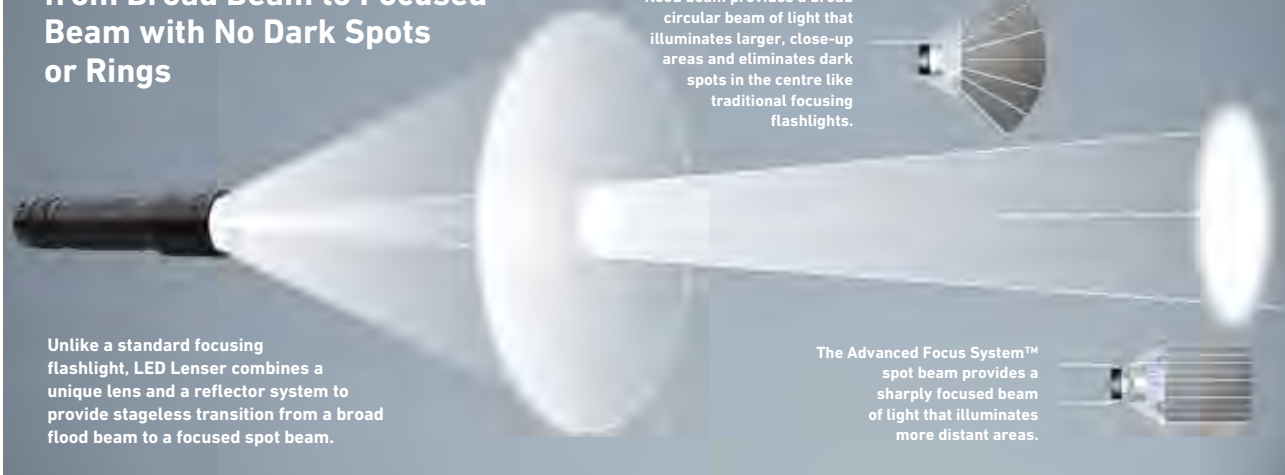
## LED LENSER TECHNOLOGIES - PATENTED ADVANCED FOCUS SYSTEM (AFS)

Traditionally light-focusing systems have consisted of either a lens or a reflector. Lenses have the advantage of emitting a wide homogenous light for close-up visibility, yet over longer distances over 70% of the light is scattered and lost. Conversely, reflectors capture a higher percentage of the light over longer distances yet over a shorter distance scattered light causes dark light-free 'rings' and 'holes' which makes visibility difficult and can lead to eye-strain. In both of these cases, stated lumen count (amount of light) is compromised as light is misdirected and wasted.



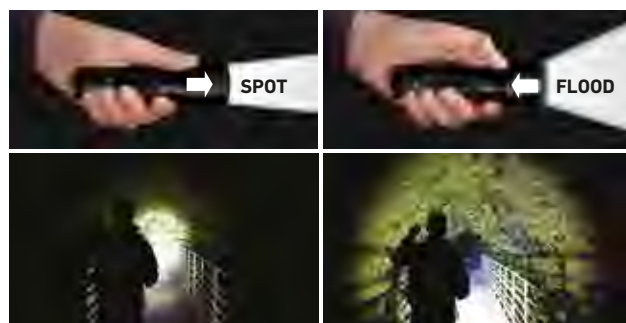
We tasked our technical experts to find a solution to this problem of wasted light and the result was our now patented Advanced Focus System (AFS) – an optics system that is considered one of the best in the world today and combines both precision lens and dynamic reflector. The 'Reflector-Lens' combines the strengths of the lens and the reflector into one to deliver a wide homogenous flood beam for close up visibility with no dark areas, together with a sharply-focused spot beam for long distance visibility.

### Our Advanced Focus System™ goes from Broad Beam to Focused Beam with No Dark Spots or Rings



## LED LENSER TECHNOLOGIES - SPEED FOCUS

Developed to complement our superior Advanced Focus System optics, Speed Focus allows smooth, single handed focusing transition. Flood to spot beam and back again in an instant without the need for two-handed twist head focusing. Speed Focus is a feature of the majority of torches in the LED Lenser range.



## LED LENSER TECHNOLOGIES - SMART LIGHT TECHNOLOGY (SLT)

Different situations and environments call for different lighting needs. That is why we developed Smart Light Technology. At the core of this technology is a pre-programmed computer optimised micro-chip that enables any one of a number of different light settings to be

selected in any one of a number of pre-set light programs to suit lighting needs. In addition this technology also allows two energy modes (Energy Saving, Constant Current) to be set for the torch. These regulate how the torch utilises its power and either maximises Run time or Lumen Output.

### Smart Light Technology PRO 8

Products: M17R

- 2 Energy Modes
  - Energy Saving
  - Constant Current
- 4 Light Programs
  - Low
  - Action
  - Signal
  - Defence
- 8 Light Functions

### Smart Light Technology 8 Professional

Products: M7, M7R, M7RX, M14, M14X, H14.2, H14R.2, X7R, X14, X21R.2

- 2 Energy Modes
  - Energy Saving
  - Constant Current
- 3 Light Programs
  - Professional
  - Easy
  - Defence
- 8 Light Functions

### Smart Light Technology 8 Tactical

Products: T7M

- 2 Energy Modes
  - Energy Saving
  - Constant Current
- 3 Light Programs
  - Tactical Defence
  - Professional
  - Easy
- 8 Light Functions

### Smart Light Technology 3

Products: F1, F1R, M1, M3R, M5, P5R.2, P7QC, P17R, X21.2, SE03, SE05

- 3 Light Functions
  - Power
  - Low Power
  - Defence Strobe
- Smart LED Protection

### Smart Light Technology 2

Products: H7.2

- 3 Light Programs
  - Easy Low
  - Easy Power
  - Signal
- 5 Light Functions

### Smart Light Technology 2+

Products: H7R.2

- 2 Energy Modes
  - Energy Saving
  - Constant Current
- 3 Light Programs
  - Easy Low
  - Easy Power
  - Signal
- 5 Light Functions

### Smart Light Technology SE07R

Products: SE07R

- 2 Energy Modes
  - Constant Current
  - Energy Saving
- 4 Light Functions
  - Power
  - Dim memory 100-15%
  - OPTISENSE
  - Signal

### Smart Light Technology NEO

Products: NEO

- 3 Light Functions
  - Power
  - Low Power
  - Signal
- Smart LED Protection

## THE DIFFERENT LIGHT FUNCTIONS

<p><b>Morse / Tactical Task</b> This function enables you to send individual signal sequences.</p>	<p><b>Power</b> High light output for any situation.</p>	<p><b>Low Power</b> This function makes dazzle-free reading and working easy. Light output is dimmed down to approx. 15%, which also makes for a considerably extended burning life.</p>	<p><b>Dim</b> Stageless adjustment between 15% and 100% enables you to choose the desired light intensity.</p>	<p><b>Blink</b> Light pulses are emitted automatically in regular intervals. This function enables you to signal your position, for example.</p>	<p><b>S.O.S.</b> In case of an emergency, the lamp's SOS function can call help to your side. The signal is visible for several kilometers, which increases the chance of being rescued.</p>	<p><b>Defence Strobe</b> Personal safety is the idea behind this function. High-frequency light flashes (Strobes) are a quick effective method of self-defence. Even the US army banks on this technology.</p>	<p><b>Pulse</b> Flashing rate is infinitely adjustable from Blink to Strobe.</p>
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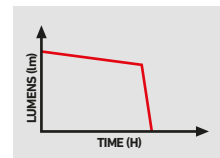
## ENERGY MODES

The Energy Modes are the selectable "basic settings" of your light. You can choose between Energy Saving Mode, which optimises run time, and Constant Current Mode which regulates power and optimises lumens output over run time. The chosen energy mode remains unchanged up to a new selection and you are able to select a new mode at any time quickly.

Energy Saving



Constant Current



**LED LENSER TECHNOLOGIES -  
X-LENS TECHNOLOGY**

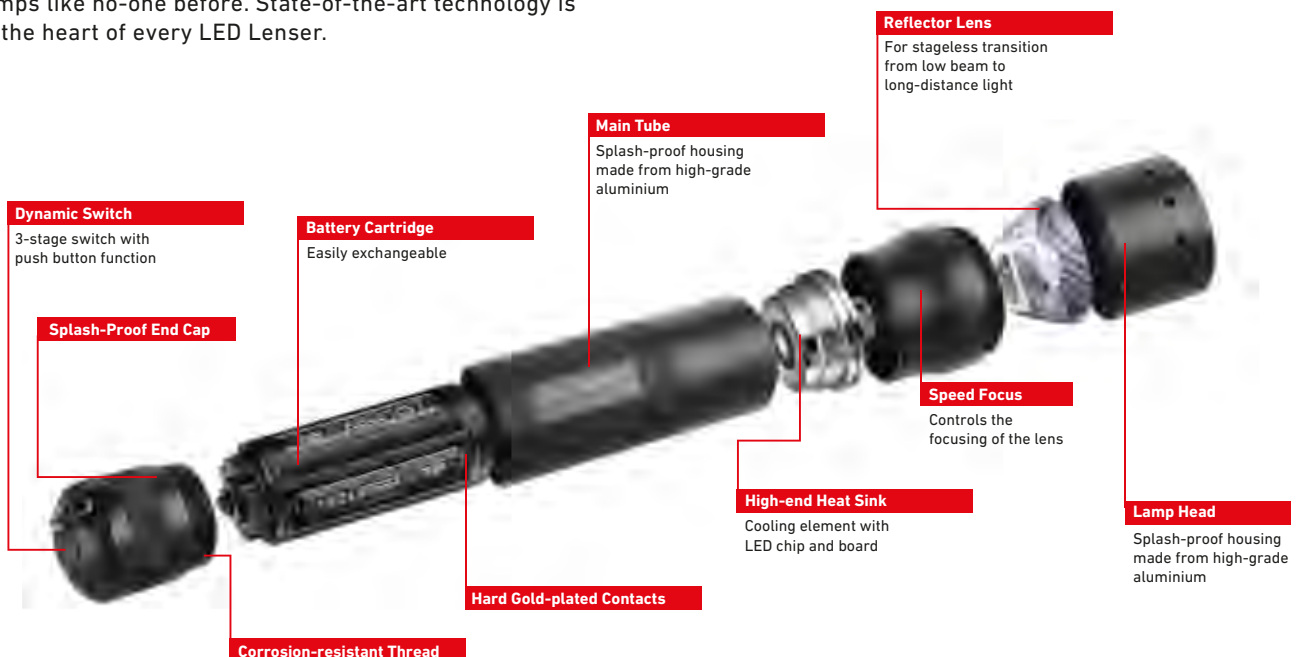


X-LENS Technology multiplies the advantages of our Advanced Focus Systems (AFS) and lifts the result to a new dimension. This technology enables multiple LED light beams projected via multiple lens to work in perfectly synchronised harmony delivering a single concentrated light that defies all expectations. X-Lens Technology is the result of our uncompromising mission to provide the very best to users of our lighting and sets us apart as true innovators in the field of LED lighting



**WORLD CLASS GERMAN  
ENGINEERING AT IT'S BEST**

With about 200 patents, petty patents and design patents applied for since the year 2000, LED Lenser has revolutionalised the world of handheld torches and head lamps like no-one before. State-of-the-art technology is at the heart of every LED Lenser.





## **FLOATING CHARGE SYSTEM**

A torch has never been so easy to recharge. Charger and torch are connected by the invisible forces of magnetism. This fabulous contact charging system means that, unlike traditional rechargers, batteries do not need to be removed from the torch and placed in separate recharging units. Thus the possibility of dust or dirt contamination of the battery compartment is eliminated. In addition as the batteries stay within the torch whilst recharging, once recharged, the torch is available for immediate use when required without the need to refit the batteries.

Recharging is also better for the environment. With one single rechargeable battery up to 1000 single use batteries can be replaced. This not only saves money but also precious resources in both the manufacture and disposal of single use batteries.

So with the Floating Charge System you can conserve the environment and save money at the same time.





**7  
YEAR  
WARRANTY\***



### **Ledlenser. Quality.**

### **Precision Engineered. Innovation. Sustainability.**

For us the slogan "Engineered in Germany" is not just empty words, it represents the highest of demands in innovation, materials, technology, engineering and sustainability.

Our environment is important to us. For this reason, we construct our torches using a modular system design. This means almost all parts can be replaced individually. In the event of a battery leak, for example, the battery cartridge can be simply replaced and not the entire unit. Easy on the environment and the pocket. All our products are equipped with the state-of-the-art technologies. However, we don't rest on our laurels. We constantly strive for improvements in technologies and performance. Ledlenser is not just

any headlamp. Our aim is to provide the appropriate light for your individual needs, and we use the sun as our role model.

Ledlenser is known for outstanding reliability. We live and love our products and are convinced of their quality and performance. The satisfaction of our customers is very dear to our hearts. For this reason, we offer a 5 year warranty\* on material and manufacturing faults for most original Ledlenser products! That's not all though, we go even further; anyone registering their product online, automatically receives a warranty of 7 years making Ledlenser the stand out choice for any lighting need.



**Engineered  
in Germany**



**Outstanding  
Reliability**



**Award  
Winning**

# ***HANDHELD TORCHES***





## K1

A dinky little torch that's as light in your pocket as it is on your key-ring. It will make its presence felt when you need just enough light to illuminate the lock on the car or front door from anywhere on your drive. The robust aluminium housing is complemented with a smart matt black finish and a textured grip area to ensure a firm hold. Turns on or off via a simple twist-action switch at the rear.

### Technology Features



	8251 Blister		
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>17 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>16 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>0.5 HOURS</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>10.5g</b>	SIZE GUIDE 	
POWER <b>4 x AG3</b>		44 x 10.5mm	

### Accessories for this Product

Please see page 40 for full listing.



4 x AG3 Batteries  
7713

## K1L

A nifty little key-light with a twist-action switch and distinguished 'Light-Ring' feature that glows when the light is on increasing its visibility which may help locate the torch. Not that the K1L doesn't already stand out - inside its elegant black aluminium body there's a miniature white LED beaming light up to 15 metres. While this will not get you to the top of a mountain it should get you quickly and safely to the shed, car or front door lock.

### Technology Features



	8251L Blister		
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>15 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>15 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>0.5 HOURS</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>10.5g</b>	SIZE GUIDE 	
POWER <b>4 x AG3</b>		48 x 10.5mm	

### Accessories for this Product

Please see page 40 for full listing.



4 x AG3 Batteries  
7713



K1L x 6  
8251LCC

# K2

The fixed-focus K2 is a touch larger than some other micro-sized lights and this extra size equates with bigger output: a beam distance up to 20 meters with a very handy 25 lumen brightness. This amazing performance for a torch of this size makes it a helpful source of short-distance light, useful for finding things hidden under the bed, for lighting up key holes or even checking your footing in slippery conditions. Turn it on with a deliberate twist-action, a feature which makes it less likely to come on by accident in your pocket.

### Technology Features



		8252 Blister		
		BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>25 LUMENS</b>	<input type="radio"/>	
	<input type="radio"/>	<b>20 METRES</b>	<input type="radio"/>	
	<input type="radio"/>	<b>5 HOURS</b>	<input type="radio"/>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>20g</b>	SIZE GUIDE 		
POWER <b>4 x AG13</b>		52 x 14.5mm		

### Accessories for this Product

Please see page 40 for full listing.



4 x AG13 Batteries  
7708



**K2 Black x 6**  
8252CC



**K2 Blue x 6**  
1037CC



**K2 Pink x 6**  
1040CC



**K2 x 18 Outdoor**  
8252DO

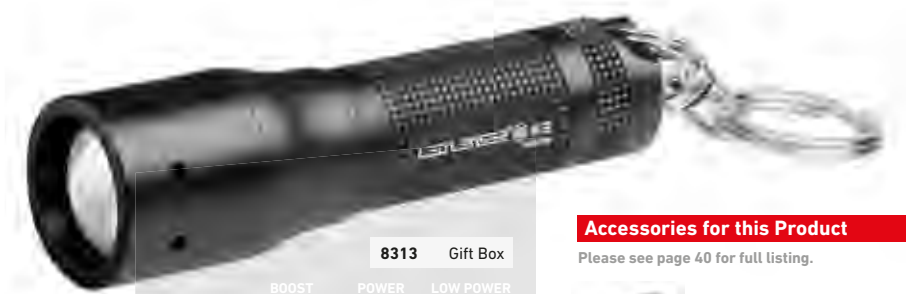
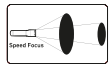
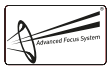


**K2 x 18 Auto**  
8252DA

# K3

This advanced mini-pocket torch has its own integral light focusing and is ideal for home, camping, automotive and emergency use. The bigger head gives it a wider range, while the Blue Moon Focus System creates a tantalising blue edge around a central bright white light cone. The user can adjust this focus from flood to spot beam, thereby providing suitable light for near or more distant viewing.

### Technology Features



		8313 Gift Box	
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>15 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>33 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>2 HOURS</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>30g</b>	SIZE GUIDE 	
POWER <b>4 x AG13</b>		71 x 20mm	

### Accessories for this Product

Please see page 40 for full listing.



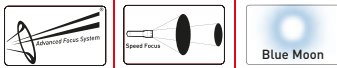
4 x AG13 Batteries  
7708



# P2BM

A slim and powerful mini LED torch which fits palm, pocket or key-ring, thereby making it ideal for anyone who needs bright white light, yet may not wish to carry a heavier-bodied torch. Using Blue Moon Focus technology, it emits pure white light surrounded by a distinctive and rather beautiful blue circle. This light can be easily focused for a wider flood or telescopic spot beam with an easy-slide Speed Focus on the head of the torch. With a robust housing cast in aircraft-grade aluminium the P2BM is a dependable torch for everyday and rugged use.

### Technology Features

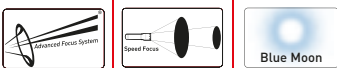


		8402 Gift Box 8402TP Test-It Pack	
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>16</b> LUMENS	<input type="radio"/>
	<input type="radio"/>	<b>25</b> METRES	<input type="radio"/>
	<input type="radio"/>	<b>7</b> HOURS	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>36g</b>	SIZE GUIDE 	
POWER <b>1 x AAA</b>		103 x 15.5mm	

# P3BM

This palm-sized power torch is a real illumination powerhouse, with easy-slide single-hand Speed Focus from flood to spot, and an enlarged lamp head for increased range. The quality of light is exceptional as the P3BM uses innovative Blue Moon Focus technology to separate out the blue light, pushing it to the edges to leave a strong central core of captivating white light.

### Technology Features



		8403 Gift Box 8403TP Test-It Pack	
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>16</b> LUMENS	<input type="radio"/>
	<input type="radio"/>	<b>31</b> METRES	<input type="radio"/>
	<input type="radio"/>	<b>7</b> HOURS	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>36g</b>	SIZE GUIDE 	
POWER <b>1 x AAA</b>		133.5 x 32mm	







# P3AFS

The tiny LED Lenser P3AFS is a little wonder of engineering. It includes the most innovative light focus technology for improved range and performance yet it is conveniently small for easy storage in a pocket or on a key-ring. In use its patented Advanced Focus System allows quick transition from circular low beam to more sharply-focused long distance light. A simple push-button switch at one end and easy-slide Speed Focus at the other make it a joy to use.

### Technology Features

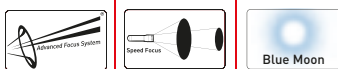






		8403A Gift Box		
		8403ATP Test-It Pack		
	BOOST	POWER	LOW POWER	
	<input type="radio"/>	<b>25 LUMENS</b>	<input type="radio"/>	
	<input type="radio"/>	<b>60 METRES</b>	<input type="radio"/>	
	<input type="radio"/>	<b>6 HOURS</b>	<input type="radio"/>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>34g</b>	SIZE GUIDE 		
POWER <b>1 x AAA</b>		<b>92 x 18.5mm</b>		

# P4BM

This slim, metal-bodied pen shaped torch with Blue Moon illumination is frequently used by engineers, mechanics and technicians, who like to have on hand a top quality inspection instrument that can throw light into narrow or inaccessible areas. The P4BM has a sliding Speed Focus head to zoom in and out between flood and spot beam, a push-button end cap switch for easy operation and a clip to attach it to a shirt pocket or work-wear.

### Technology Features



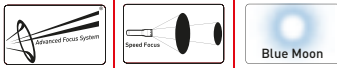
		8404 Gift Box		
		8404TP Test-It Pack		
	BOOST	POWER	LOW POWER	
	<input type="radio"/>	<b>18 LUMENS</b>	<input type="radio"/>	
	<input type="radio"/>	<b>25 METRES</b>	<input type="radio"/>	
	<input type="radio"/>	<b>8.5 HOURS</b>	<input type="radio"/>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>53g</b>	SIZE GUIDE 		
POWER <b>2 x AAA</b>		<b>146 x 14.5mm</b>		



# P5E

Elegant, economical and efficient, this small hand-held LED torch uses just one AA battery yet has an incredible run time of up to 20 hours. Just over 100mm long and weighing a mere 82 grams, it's the perfect personal spotlight to carry in a pocket, work-wear or bag. Despite its small size it features many of the technological advances which have made LED Lenser torches so popular, including the patented Advanced Focus System™ and instant single-handed Speed Focus.

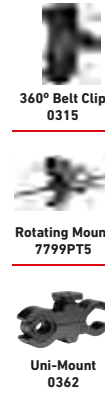
### Technology Features



		8405E Gift Box	
	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>25 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>75 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>20 HOURS</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>62g</b>	SIZE GUIDE 	
POWER <b>1 x AA</b>		104 x 23.5mm	

### Accessories for this Product

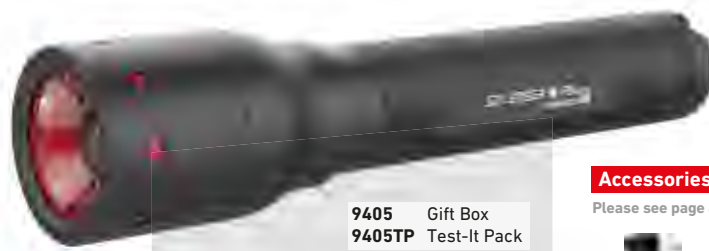
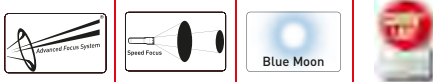
Please see page 40 for full listing.



# P5.2

This small, slimline torch will easily fit into a pocket or bag, making it ideal for night work, walking and camping trips. It uses the latest technology to punch well above its weight in lighting performance, including the Advanced Focus System and a high-end CREE LED that generates 140 lumens of bright white light for up to 120 metres. A top-flight performance for any torch but even more amazing from one weighing just 81g.

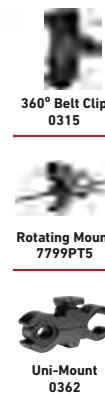
### Technology Features



		9405 Gift Box		9405TP Test-It Pack	
	BOOST	POWER	LOW POWER		
	<input type="radio"/>	<b>140 LUMENS</b>	<input type="radio"/>		
	<input type="radio"/>	<b>120 METRES</b>	<input type="radio"/>		
	<input type="radio"/>	<b>5 HOURS</b>	<input type="radio"/>		
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>81g</b>	SIZE GUIDE 			
POWER <b>1 x AA</b>		119 x 26mm			

### Accessories for this Product

Please see page 40 for full listing.



# P5R.2

As pleasing on the pocket as it is to the eye the P5R.2 is equipped with an energy-efficient LED and an eco-friendly rechargeable L-ion battery plus Advanced Focus System optics and Smart Light Technology. Engineered with the finest industrial components, including an aircraft-grade aluminium housing and gold-plated battery contacts, this is a torch that will last and perform to the highest standard for many years. It comes with a mains/USB Floating Charge System for wall-mounted or on-the-go charging. It allows the entire torch to be put in the magnetic charge housing, upon which it will appear to float as battery life is replenished



		9405R Hardcase	
	BOOST	POWER	LOW POWER
		<b>270 LUMENS</b>	<b>20 LUMENS</b>
		<b>240 METRES</b>	<b>60 METRES</b>
		<b>4 HOURS</b>	<b>12 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>77g</b>	SIZE GUIDE  123 x 26mm	
POWER <b>L-ion Battery</b>			

### Accessories for this Product

Please see page 40 for full listing.

- 360° Belt Clip 0315**
- USB Car Charger 0380**
- Rotating Mount 7799PT5**
- Charging Plug & Cable 0389**
- Uni-Mount 0362**
- L-ion Battery 7703**
- 

### Technology Features

Dynamic Switch

Advanced Focus System

Speed Focus

SLT Smart Light Technology

Dynamic Switch

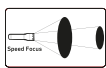
FLOATING CHARGE SYSTEM



# P6.2

The P6.2 is ideal for anyone looking for a bright, professional-standard torch with a slim profile to get into tight spaces. Its elongated body enables 2 AA batteries to be housed delivering a fantastic run time of up to 25 hours. An easy-slide speed focus torch head allows the user to zoom in or out with just one hand from flood-light to spot-light, while the patented Advanced Focus System generates an evenly-distributed circular beam free from glare, dark spots or rings.

### Technology Features



9406 Gift Box 9406TP Test-It Pack			
	BOOST	POWER	LOW POWER
		<b>200 LUMENS</b>	
		<b>120 METRES</b>	
		<b>25 HOURS</b>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>116g</b>	SIZE GUIDE  169 x 26mm	
POWER <b>2 x AA</b>			

### Accessories for this Product

Please see page 40 for full listing.



360° Belt Clip  
0315



Rotating Mount  
7799PT5

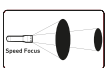


Uni-Mount  
0362

# P7.2

Our best-selling medium-sized LED hand torch has been upgraded to make it better than ever. Lighter and brighter than its predecessor it features a reconfigured reflector lens so that the high-performance CREE LED light chip illuminates a wider area, something sure to be welcomed by the countless professionals who choose this brilliant all-rounder above all others. The P7.2 offers three levels of brightness and features the patented Advanced Focus System, one of the world's best focusing systems for LED torches. An improved grip and larger, more responsive Dynamic Switch makes for faster, more accurate handling (even for those wearing gloves on chilly winter nights), while the single hand Speed Focus takes you from flood to spot beam in an instant.

### Technology Features



9407 Gift Box 9407TP Test-It Pack			
	BOOST	POWER	LOW POWER
		<b>320 LUMENS</b>	
		<b>260 METRES</b>	
		<b>2 HOURS</b>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>175g</b>	SIZE GUIDE  130 x 37mm	
POWER <b>4 x AAA</b>			

### Accessories for this Product

Please see page 40 for full listing.



360° Belt Clip  
0317



Filter Set  
0313F



Rotating Mount  
7799PT



Signal Cone  
7480



Uni-Mount  
0362



Signal Cone  
7480



Pressure Switch  
0361



Filter Pouch  
0039



Belt Pouch  
0342



Uniform Clip  
U-Clip



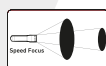
**Floating Charge System**







# P7R

The P7R gives you the look, feel and features of our most popular flashlight model and adds rechargeability for an even better lighting experience - but we didn't stop there! Boasting a massive 1000 lumens brightness, optimised output with Smart Light Technology and the convenience of our Floating Charge System, the P7R takes performance to a whole new level.

### Technology Features



9408R Gift Box  
9608R Test-It Pack

	BOOST	POWER	LOW POWER
	<b>1000</b> LUMENS	<b>250</b> LUMENS	<b>20</b> LUMENS
	<b>210</b> METRES	<b>150</b> METRES	<b>40</b> METRES
	<b>2</b> HOURS	<b>5</b> HOURS	<b>40</b> HOURS
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>210g</b>	SIZE GUIDE  166 x 37mm	
POWER <b>L-ion Battery</b>			

### Accessories for this Product

Please see page 40 for full listing.



**360° Belt Clip**  
0317



**USB Car Charger**  
0380



**Rotating Mount**  
7799PT



**Signal Cone**  
7480



**Uni-Mount**  
0362



**Signal Cone**  
7480



**Filter Pouch**  
0039



**L-ion Battery**  
7704



**Filter Set**  
0313F



**Floating Charge (B)**  
LL9915LO



# P7QC



Changing light colours is as easy as 1-2-3-4 with the P7QC quad-colour hand torch. It offers instant White, Red, Green or Blue

light from a single multi- coloured CREE Power LED Light Chip with just a simple turn of the torch head. Never before has it been so quick to switch from one colour to another – there are no filters, no gels, no mini-LEDs, just one big, bright coloured light the moment you need it. Choose White for bright, general illumination; Red to preserve night vision; Green for hunting at night without disturbing wildlife; or Blue for forensics, police work and fog.

### Technology Features



<b>9407Q Gift Box</b>			
<b>9407QTP Test-It Pack</b>			
	BOOST	POWER	LOW POWER
		<b>220 LUMENS</b>	<b>40 LUMENS</b>
		<b>60 METRES</b>	<b>20 METRES</b>
		<b>3 HOURS</b>	<b>25 HOURS</b>
WATER PROTECTION <b>IPX7</b>	WEIGHT <b>175g</b>	SIZE GUIDE 	
POWER <b>4 x AAA</b>		133 x 37mm	

### Accessories for this Product

Please see page 40 for full listing.



**360° Belt Clip**  
0317



**Signal Cone**  
7480



**Rotating Mount**  
7799PT



**Signal Cone**  
7480



**Uni-Mount**  
0362



**Filter Pouch**  
0039



**Pressure Switch**  
0361



**Uniform Clip**  
U-Clip



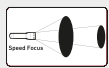
**Filter Set**  
0313F



# P14.2

This reassuringly sturdy hand-held torch is sure to be welcomed by professional trades, emergency services, search and rescue teams, police squads and security personnel, all of whom take fantastic build quality and outstanding performance for granted. The P14.2 excels in both areas! With its German-engineered lens optics, including the patented Advanced Focus System for a flood or spot light range and a powerful CREE LED for stunning long-range light strength, this is one of the most accomplished torches in the world.

### Technology Features



<b>9414 Gift Box 9414TP Test-It Pack</b>			
	<b>BOOST</b>	<b>POWER</b>	<b>LOW POWER</b>
	<b>350 LUMENS</b>	<b>250 LUMENS</b>	<b>50 LUMENS</b>
	<b>270 METRES</b>	<b>230 METRES</b>	<b>100 METRES</b>
	<b>3 HOURS</b>	<b>5 HOURS</b>	<b>40 HOURS</b>
<b>WATER PROTECTION IPX4</b>	<b>WEIGHT 375g</b>	<b>SIZE GUIDE</b>	
<b>POWER 4 x AA</b>		 198 x 47mm	

### Accessories for this Product

Please see page 40 for full listing.



**360° Belt Clip  
0317**

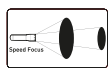


**Signal Cone  
7478**

# P17.2

Professional users seeking the hand-held reassurance of a heavy, longer-bodied torch will thrill to the superb quality P17.2, made from uncompromisingly tough, aircraft-grade aluminium for protection against knocks and shocks. In response to suggestions from first responders like emergency services personnel, rescue teams, military and police officers, it has an extra-large Dynamic Switch to make it easier to operate when wearing gloves, while the barrel has been given an understated anodised matt finish for improved all-round grip. As you would expect from such a large torch it boasts big performance figures too, with its sensational CREE LED light chip delivering high brightness and intense flood to distance beam.

### Technology Features



<b>9417 Gift Box 9417TP Test-It Pack</b>			
	<b>BOOST</b>	<b>POWER</b>	<b>LOW POWER</b>
	<b>450 LUMENS</b>	<b>350 LUMENS</b>	<b>50 LUMENS</b>
	<b>420 METRES</b>	<b>280 METRES</b>	<b>140 METRES</b>
	<b>30 HOURS</b>	<b>50 HOURS</b>	<b>300 HOURS</b>
<b>WATER PROTECTION IPX4</b>	<b>WEIGHT 778g</b>	<b>SIZE GUIDE</b>	
<b>POWER 3 x D</b>		 308 x 53.5mm	

### Accessories for this Product

Please see page 40 for full listing.



**360° Belt Clip  
0319**



**Tripod Fastener  
0311**



**Tripod  
0713**










# M3R

Ultra-portable and ultra-bright, LED Lenser's smallest-ever rechargeable hand torch is barely four inches in length. It will easily clip into a shirt pocket or overalls and can be recharged via a USB, making it a great choice for travel and jobs on the go. A helpful Low Battery Message System tells you when the batteries need to be re-charged. Combines patented Advanced Focus System optics and micro-controlled Smart Light Technology for a high quality near-to-far beam and a choice of three useful light modes – Power, Low Power and Defence Strobe.



8303R Gift Box  
8303RTP Test-It Pack

	BOOST	POWER	LOW POWER
		<b>220 LUMENS</b>	<b>20 LUMENS</b>
		<b>130 METRES</b>	<b>40 METRES</b>
		<b>2 HOURS</b>	<b>6 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>45g</b>	SIZE GUIDE  102 x 20mm	
POWER <b>L-ion Battery</b>			

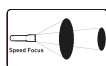
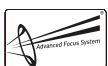
### Accessories for this Product

Please see page 40 for full listing.



L-ion Battery  
7701

### Technology Features



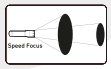

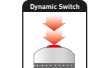















 M7R

This handsome multi-function torch has up to eight micro-chip controlled light options and an intelligent, environment-friendly recharge capability. This eliminates the need for disposable batteries and thus helps make it that little bit more sustainable and easier on the planet. It uses a single rechargeable Lithium Ion battery and Low Battery Message System to indicate when charging is necessary. The 'stow-and-go' Floating Charge System, one of the most effective contact chargers in the world, conveniently allows the battery to be charged without removing it from the housing








**Technology Features**

8407R Hard Case			
	BOOST	POWER	LOW POWER
	<b>400</b> LUMENS	<b>300</b> LUMENS	<b>40</b> LUMENS
	<b>280</b> METRES	<b>190</b> METRES	<b>100</b> METRES
	<b>4</b> HOURS	<b>10</b> HOURS	<b>40</b> HOURS
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>208g</b>	SIZE GUIDE  162 x 37mm	
POWER <b>L-ion Battery</b>			

**Accessories for this Product**

Please see page 40 for full listing.

	
<b>360° Belt Clip</b> 0317	<b>Signal Cone</b> 7480(red) / 0040W(white)
	
<b>Rotating Mount</b> 7799PT	<b>Filter Pouch</b> 0039
	
<b>Uni-Mount</b> 0362	<b>Replacement Floating Charge System</b> LL9747LO
	
<b>Filter Set</b> 0313F	<b>Belt Pouch</b> 0342
	
<b>L-ion Battery</b> 7704	





# M7RX



High-powered professional torch with an intelligent re-charge capability, energy management system and eight micro-controlled light options for maximum user control. Its awesome light intensity comes from a wide-angle reflector lens containing a state-of-the-art CREE Xtreme LED, blasting a maximum 600 lumens brightness up to 235 metres. A Low Battery indicator tells you when batteries are running low but when that happens there's no need to replace batteries: Ledlenser's Floating Charge System conveniently allows the battery to be charged without even having to remove it from the housing.

### Technology Features


8307RX Hard Case			
	BOOST	POWER	LOW POWER
	<b>600</b> LUMENS	<b>500</b> LUMENS	<b>85</b> LUMENS
	<b>235</b> METRES	<b>180</b> METRES	<b>70</b> METRES
	<b>4</b> HOURS	<b>4.5</b> HOURS	<b>8.5</b> HOURS
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>190g</b>	SIZE GUIDE  166 x 37mm	
POWER <b>L-ion Battery</b>			

### Accessories for this Product

Please see page 40 for full listing.

<b>360° Belt Clip 0317</b>	<b>Signal Cone 0040W</b>
<b>Rotating Mount 7799PT</b>	<b>Filter Pouch 0039</b>
<b>Uni-Mount 0362</b>	<b>Replacement Floating Charge System LL9747LO</b>
<b>Filter Set 0313F</b>	<b>L-ion Battery 7704</b>



## M17R

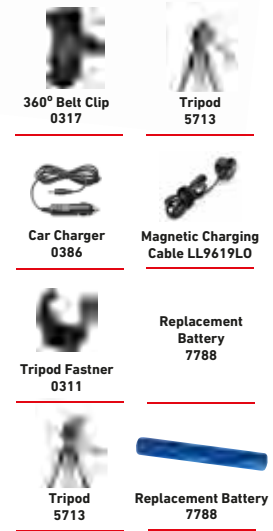
The revolutionary M17R heavy-duty rechargeable Xtreme torch is designed to deliver supreme illumination, reliability, and performance in any environment. It uses the revolutionary Safety Ytrion Battery® for faster charging and a wider temperature operating range, and offers class-leading multi-function technology via a clever micro-chip controller that enables a wide selection of lighting options. A newly-developed Fast Action Switch™ offers instant light program selection while the ingenious Floating Charge System PRO™ provides fuss-free magnetic charging (no need to remove the battery). The M17R is the ideal choice for those that value energy-efficient, rechargeable, and long-lasting LED lighting, in tough and demanding working conditions.



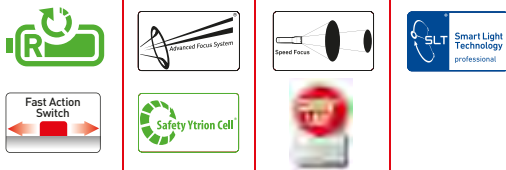
8317R Hard Case			
	BOOST	POWER	LOW POWER
		<b>850 LUMENS</b>	<b>120 LUMENS</b>
		<b>450 METRES</b>	<b>250 METRES</b>
		<b>5 HOURS</b>	<b>36 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>750g</b>	SIZE GUIDE 	
POWER <b>Safety Ytrion Battery</b>		<b>320 x 53mm</b>	

### Accessories for this Product

Please see page 40 for full listing.



### Technology Features



Fast Action Switch™



Battery Charge Indicator



Floating Charge System PRO™



Bespoke protective hard case ideal for storage and transportation



# F1

The F1 is a tour de force of engineering excellence. It unleashes an incredible 400 lumens of light with the explosive force of a fighter jet yet is so small it can easily fit into an overall pocket or backpack. It has gold-plated battery contacts inside to optimise energy transmission and these in turn are enclosed in an aircraft-grade aluminium barrel anodised to H111 military standard. The front of the torch has a removable stainless steel ring, which can be replaced with an optional Tactical Ring, that has the ability to smash through glass or ice, making this torch a perfect pocket option for military, security and police use.

### Technology Features



		8701 Gift Box	
	BOOST	POWER	LOW POWER
		<b>400 LUMENS</b>	<b>60 LUMENS</b>
		<b>100 METRES</b>	<b>60 METRES</b>
		<b>2 HOURS</b>	<b>3.5 HOURS</b>
WATER PROTECTION <b>IPX8</b>	WEIGHT <b>69g</b>	SIZE GUIDE 	
POWER <b>1 x CR 123A</b>		90 x 27mm	

### Accessories for this Product

Please see page 40 for full listing.



Rotating Mount  
7799PT



Uni-Mount  
0362

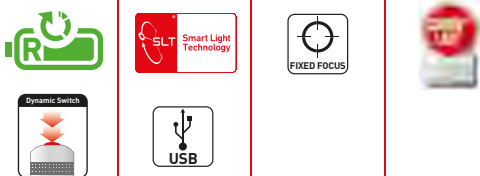


CR123 Battery  
4459A

# F1R

The rechargeable F1R is an astoundingly powerful tactical pocket torch which puts an almighty 1000 lumens of light in the palm of your hand. Built for performance it houses a CREE Xtreme Power LED Light Chip which beams super-strong white light up to 160 metres and is of such strength that it needs a specially-designed black ribbed section around the front to increase the available surface area for heat dissipation. The front of the torch also has a removable stainless steel ring, which can be interchanged with a more angular tactical ring enabling police squads, armed forces and explorers to use it to break through glass or ice.

### Technology Features



		8701R Gift Box	
	BOOST	POWER	LOW POWER
		<b>1000 LUMENS</b>	<b>250 LUMENS</b>
		<b>160 METRES</b>	<b>80 METRES</b>
		<b>3 HOURS</b>	<b>6 HOURS</b>
WATER PROTECTION <b>IPX8</b>	WEIGHT <b>120g</b>	SIZE GUIDE 	
POWER <b>L-ion Battery</b>		115 x 30mm	

### Accessories for this Product

Please see page 40 for full listing.



Rotating Mount  
7799PT



L-ion Battery  
7704



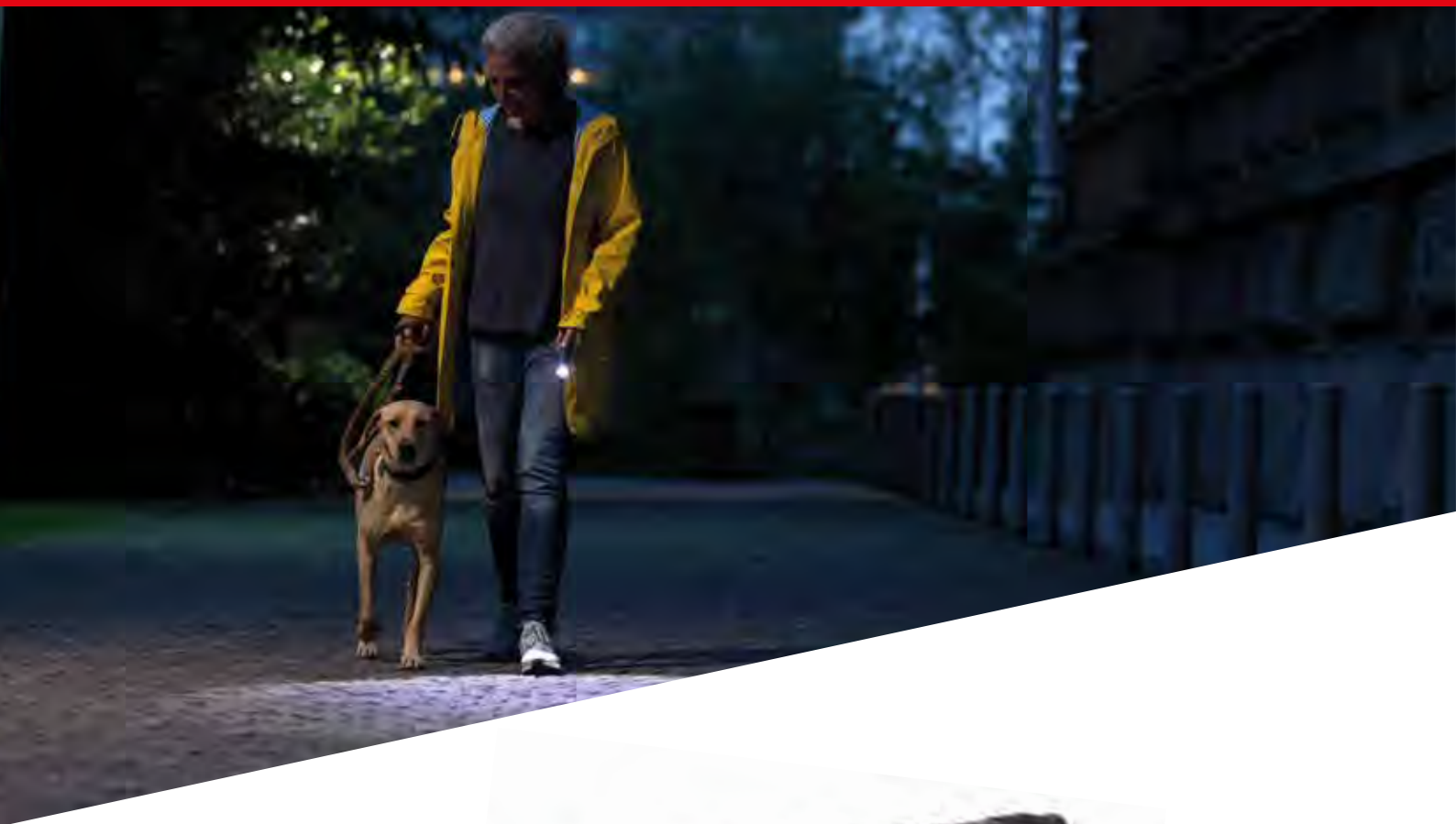
Uni-Mount  
0362



USB Car Charger  
0380



Charging Plug & Cable  
0389



# T<sup>2</sup>

The handsome T<sup>2</sup> is a fixed-focus torch with a high-end CREE power LED and a straight choice of two simple light settings: Power for maximum brightness, or Low Power for prolonged battery life. Made from robust, aircraft-grade aluminium with secure grip and gold-plated internal battery contacts, it's the kind of torch professional tradesmen, security and emergency services personnel demand when they need a fast, dependable torch for robust everyday use. With a maximum burn time of 30 hours it's also one that will keep going when others have called it a day.

### Technology Features



	<b>9802</b>	Gift Box	
	<b>9802TP</b>	Test-It Pack	
	<b>BOOST</b>	<b>POWER</b>	<b>LOW POWER</b>
		<b>240 LUMENS</b>	<b>25 LUMENS</b>
		<b>180 METRES</b>	<b>60 METRES</b>
		<b>4 HOURS</b>	<b>30 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>98g</b>	SIZE GUIDE  115 x 25mm	
POWER <b>3 x AAA</b>			

### Accessories for this Product

Please see page 40 for full listing.



**Rotating Mount**  
7799PT



**Uni-Mount**  
0362



 T<sup>2</sup>QC













This clever little quad torch from Ledlenser, makes it a great all-rounder for professional or leisure use. Incorporating one single strong LED light chip, a quick flick of the torch head changes its colour in an instant. There's White light for general illumination, Red for working at night, Green to observe wildlife or Blue for forensic work. Light output is consistent for all colours thanks to a prismatic diffusor lens which maintains homogenous light transmission up to 140 lumens brightness (White light). This smart quad colour torch has a beam range up to 25 metres.

**Technology Features**



FIXED FOCUS

9802QCTP Test-It Pack			
	BOOST	POWER	LOW POWER
		<b>140 LUMENS</b>	
		<b>25 METRES</b>	
		<b>4 HOURS</b>	
WATER PROTECTION <b>IPX6</b>	WEIGHT <b>106g</b>	SIZE GUIDE  97 x 30.5mm	
POWER <b>3 x AAA</b>			

**Accessories for this Product**

Please see page 40 for full listing.



Rotating Mount  
7799PT



Uni-Mount  
0362

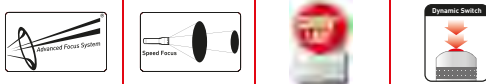


# T7.2



For those users who require a more 'tactical' styling to their torch the new Ledlenser® T7.2 is the perfect choice. A deeper diamond-shaped knurling engrave on the barrel and more defined torch head shape allow for a larger, stronger grip section ideal in the hand or mounting onto, for instance, gun mounts. The smart new matt black anti-slip finish further aids grip. All of these features are not at the expense of performance, which is still outstanding: choose Boost setting to increase lumen output or Low Power to preserve battery life.

**Technology Features**



		<b>9807 Gift Box</b>		
		<b>9807TP Test-It Pack</b>		
	BOOST	POWER	LOW POWER	
	<b>320 LUMENS</b>	<b>250 LUMENS</b>	<b>40 LUMENS</b>	
	<b>260 METRES</b>	<b>220 METRES</b>	<b>100 METRES</b>	
	<b>2 HOURS</b>	<b>4 HOURS</b>	<b>50 HOURS</b>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>175g</b>	SIZE GUIDE 		
POWER <b>4 x AAA</b>		<b>130 x 37mm</b>		

**Accessories for this Product**

Please see page 40 for full listing.

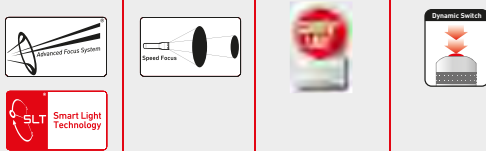


# T7M



Specially designed for law enforcement units, the T7M is a powerful tactical torch with Smart Light Technology options for self-defence or SOS signalling to rescue services. Its compact anodised body offers better grip and easy handling in the most testing of conditions and it has a moulded section to smash through glass in emergency situations. Performance is also shattering: up to 400 lumens from a high-strength CREE LED. Add in a Fast Lock, easy-slide Speed Focus, Low Battery Message System and the patented Advanced Focus System and it is clear to see why this professional torch leaves others in the shade.

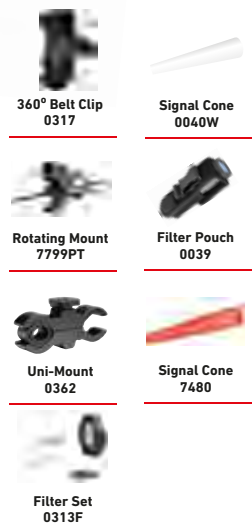
**Technology Features**



		<b>9807M Gift Box</b>		
	BOOST	POWER	LOW POWER	
	<b>400 LUMENS</b>	<b>300 LUMENS</b>	<b>40 LUMENS</b>	
	<b>280 METRES</b>	<b>240 METRES</b>	<b>100 METRES</b>	
	<b>2 HOURS</b>	<b>5 HOURS</b>	<b>35 HOURS</b>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>180g</b>	SIZE GUIDE 		
POWER <b>4 x AAA</b>		<b>140.5 x 37mm</b>		

**Accessories for this Product**

Please see page 40 for full listing.

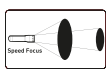




# X21.2

Much favoured by emergency services personnel, search and rescue teams and subterranean activity enthusiasts this is a torch to be handled with care by only the very serious or professional user. It is a large multi-LED hand torch producing such an awesome cannon of light that even some car headlights seem dim by comparison. The intense bright light generated from seven LEDs inside the head can only mean one thing: shatteringly bright, mind-blowing brightness, capable of lighting the sides of mountains and penetrating the darkest of underground caves.

### Technology Features



	9421 Hard Case		
	BOOST	POWER	LOW POWER
		<b>1600 LUMENS</b>	<b>250 LUMENS</b>
		<b>600 METRES</b>	<b>250 METRES</b>
		<b>20 HOURS</b>	<b>100 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>1400g</b>	SIZE GUIDE  397 x 95mm	
POWER <b>4 x D</b>			

### Accessories for this Product

Please see page 40 for full listing.



Tripod Fastener 0311



Tripod 5713



Shoulder Strap LL9848



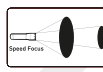
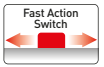
Anti-roll 0312



## X21R.2

Seeing is believing! The stunning heavy-duty rechargeable X21R.2 has seven individual reflector lenses producing a jaw-dropping maximum 3200 lumens capable of lighting an object up to 700 metres away. It is a mighty performer in every sense, and one often used for long-range search and rescue operations as well as outdoor and wildlife adventures as its flagship technical specification features every conceivable benefit the most dedicated professional or enthusiast would need, including X-Lens Technology, the world renowned patented Advanced Focus System optics and Smart Light Technology Pro. Without doubt the X21R.2 is a monster of a torch but its intelligent recharge capability also makes it a little gentler on both environment and budget.

### Technology Features



### 9421R Hard Case

	BOOST	POWER	LOW POWER
	<b>3200</b> LUMENS	<b>2500</b> LUMENS	<b>200</b> LUMENS
	<b>700</b> METRES	<b>600</b> METRES	<b>150</b> METRES
	<b>3</b> HOURS	<b>4</b> HOURS	<b>40</b> HOURS
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>1300g</b>	SIZE GUIDE 	
POWER <b>Safety Ytrion Battery</b>		407 x 95mm	

### Accessories for this Product

Please see page 40 for full listing.



Car Charger  
0386



Anti-roll  
0312



Tripod Fastener  
0311



Magnetic Charging  
Cable LL9619A0



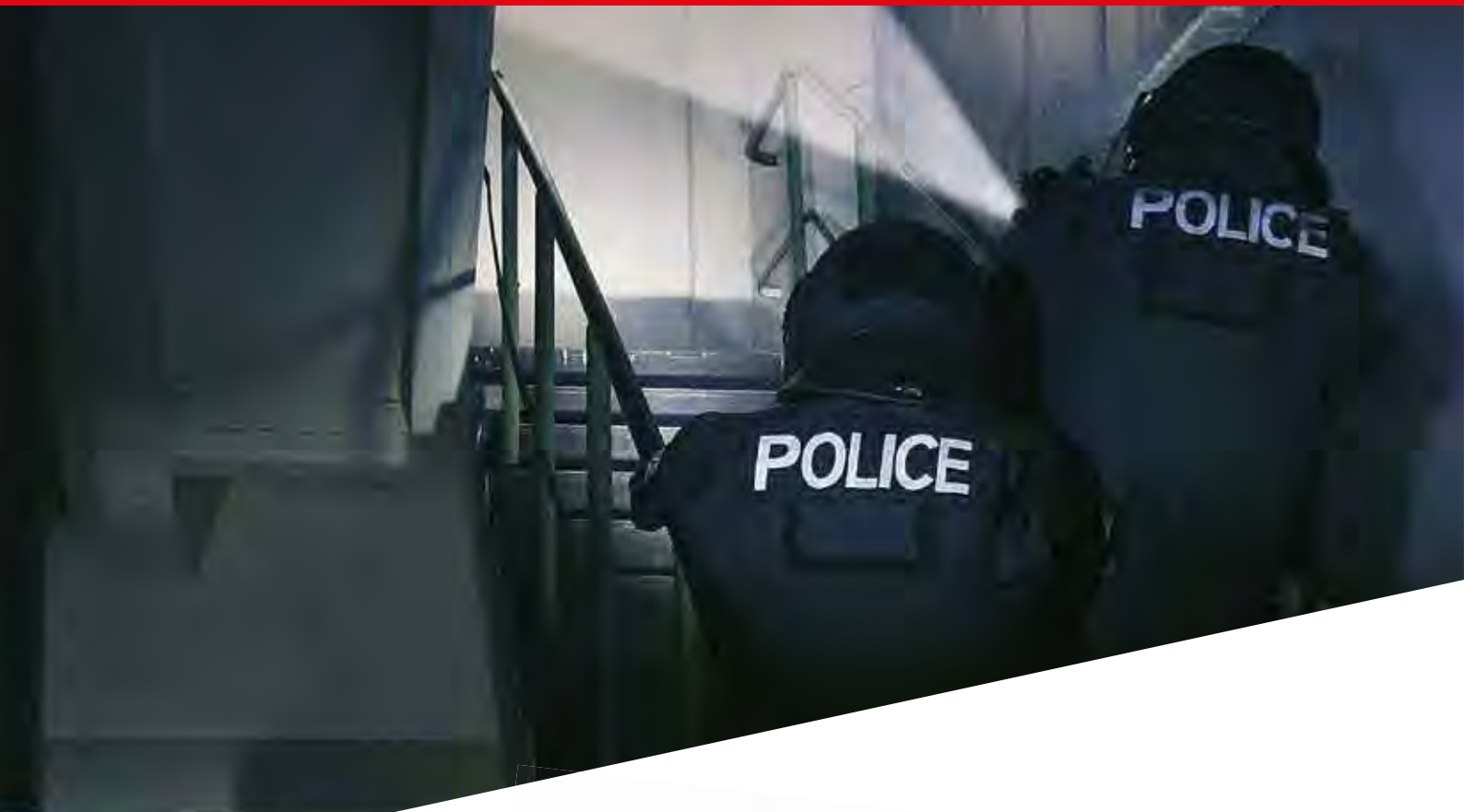
Tripod  
5713



Shoulder Strap  
LL9848



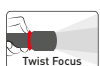




# Police Tac Torch

Simply awesome, this small bodied tactical torch has been specifically designed to meet the needs of the police, emergency teams, security firms and rapid response units all over the world. Over 100% brighter than its popular predecessor, the Police Tac Torch also features an additional low light option and a reconfigured lens that throws a significantly wider light beam. Patented Advanced Focus System optics for spot to flood beam complete this superb pocket sized torch.

### Technology Features



		<b>9804</b> Gift Box	
		<b>9804TP</b> Test-It Pack	
	BOOST	POWER	LOW POWER
		<b>280 LUMENS</b>	<b>25 LUMENS</b>
		<b>220 METRES</b>	<b>80 METRES</b>
		<b>4 HOURS</b>	<b>30 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>132g</b>	SIZE GUIDE 	
POWER <b>3 x AAA</b>		<b>116 x 32mm</b>	

### Accessories for this Product

Please see page 40 for full listing.



Signal Cone  
LL5357



Belt Pouch (E)  
0338



Uniform Clip  
U-Clip



Uni-Mount  
0362

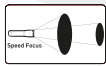






 P7.2 KIT

This accessory set combines Ledlenser's best-selling P7.2 hand torch with a Pressure Sensitive Switch and Gun Mount, making it ideal for any pursuit where hands-free light is needed, including law enforcement, hunting, tracking and camping. The torch itself is a model of lighting efficiency, with Advanced Focus System optics and single-handed Speed Focus. A larger-sized responsive Dynamic Switch is easy to operate even with gloves on and offers three different lighting selections - 'Power', 'Low Power' and 'Boost'.



**Technology Features**



1200 Gift Box			
	BOOST	POWER	LOW POWER
	<b>320</b> LUMENS	<b>250</b> LUMENS	<b>40</b> LUMENS
	<b>260</b> METRES	<b>220</b> METRES	<b>100</b> METRES
	<b>2</b> HOURS	<b>4</b> HOURS	<b>50</b> HOURS
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>175g</b>	SIZE GUIDE  130 x 37mm	
POWER <b>4 x AAA</b>			

**Accessories for this Product**

Please see page 40 for full listing.



360° Belt Clip 0317



Filter Set 0313F



Rotating Mount 7799PT



Signal Cone 7480



Uni-Mount 0362



Signal Cone 7480



Pressure Switch 0361



Filter Pouch 0039



Belt Pouch 0342

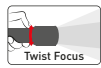












 L7



Travelling light? This high-tech torch is perfect for expeditions and adventure travel but sits just as readily in a builder's toolbox. It is made from tough, weight-saving polycarbonate, which is temperature resistant from -175 to +175 degrees, making it a willing companion everywhere from icy mountain tops to scorching dry deserts. It has an ultra-powerful high-end LED, and an easy Twist Focus to spread or concentrate light close-up or far away.

**Technology Features**



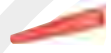
7008 Test-It Box			
	BOOST	POWER	LOW POWER
		<b>115 LUMENS</b>	
		<b>225 METRES</b>	
		<b>42 HOURS</b>	
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>135g</b>	SIZE GUIDE 	
POWER <b>3 x AAA</b>		140 x 39.5mm	

**Accessories for this Product**

Please see page 40 for full listing.



**360° Belt Clip**  
0317



**Signal Cone**  
7480



**Rotating Mount**  
7799PT



**Signal Cone**  
0040W



**Uni-Mount**  
0362



**Filter Pouch**  
0039



**Filter Set**  
0313F









## Automotive Rechargeable

The Ledlenser Automotive is a small, elegant rechargeable torch which is charged directly using the cigarette lighter. A blue indicator light glows reassuringly whilst charging. The minimalist design in highly polished stainless steel gives the light a high-quality appearance and, despite the dimensions, the lighting performance is stunning. The 80 lumens this small powerful torch generates is more than some full sized torches. Add to this the revolutionary battery technology for added efficiency and this in one light you will want with you at all times.

### Technology Features



7310 Silver Gift Box  
7311 Silver/Black Gift Box

	BOOST	POWER	LOW POWER
	<input type="radio"/>	<b>80 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>20 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>1 HOUR</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>43g</b>	SIZE GUIDE 	
POWER <b>Safety Ytrion Battery</b>		55.5 x 23mm	



A male mechanic with short brown hair is focused on working on a car engine. He is wearing a dark grey jacket over a blue shirt and a black headlamp with a white lens and the brand name 'LEO LENSER' visible on the strap. He is using a silver torque wrench on a bolt. The background shows a workshop with various tools, cables, and equipment. The lighting is dramatic, highlighting the mechanic and his work.

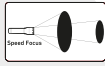
**EAD**  
**TORC ES**

# H3.2



Weighing just 133 grams, the Ledlenser H3.2 is the lightest model in the H series. Thanks to low weight and the ability to adjust the light angle via the 75° swivel rotation of the lamp head, this headlamp is gentle on the neck muscles. Configured to maximise run-time on full power, it also lights for up to an incredible 60 hours on low power. The light beam intensity can be continuously dimmed using the lever on the battery box down to 5 lumens and thus adapted to every situation. Supplied with 3 AAA batteries (1.5V), this light will also operate via 3 AAA NiMH (1.2V) rechargeable batteries (not supplied). The H3.2 headlamps keeps hands free for those vital jobs where you need to use both hands.

### Technology Features



500767 Box		500768 Test-It Pack	
BOOST	POWER	LOW POWER	
	<input type="radio"/>	<b>120 LUMENS</b>	<b>5 LUMENS</b>
	<input type="radio"/>	<b>100 METRES</b>	<b>20 METRES</b>
	<input type="radio"/>	<b>6 HOURS</b>	<b>60 HOURS</b>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>133g</b>	POWER <b>3 x AAA</b>	

### Accessories for this Product

Please see page 40 for full listing.



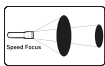
Helmet Clip H-Clip

# H5



An excellent everyday head torch with a red light on the back that makes the wearer easier to see from behind. This extra safety feature has made the H5 especially popular with runners, cyclists and night walkers but professional users will also appreciate the outstanding light performance generated from the energy efficient white LED on the front, which can be angled across 90 degrees and incorporates the patented Advanced Focus System for consistently high quality light from flood to spot.

### Technology Features



7495TP Test-It Box			
BOOST	POWER	LOW POWER	
	<input type="radio"/>	<b>25 LUMENS</b>	<input type="radio"/>
	<input type="radio"/>	<b>75 METRES</b>	<input type="radio"/>
	<input type="radio"/>	<b>20 HOURS</b>	<input type="radio"/>
WATER PROTECTION <b>IPX4</b>	WEIGHT <b>120g</b>	POWER <b>3 x AAA</b>	

### Accessories for this Product

Please see page 40 for full listing.



Helmet Clip H-Clip



With Red Backlight

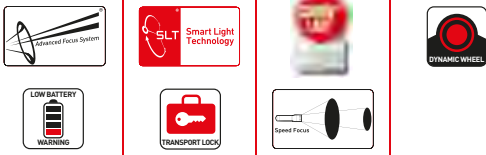


Focusable

# H7.2

This fantastic LED head torch makes light work of any hands-free illumination task, providing superior comfort and excellent light distribution for the user. It features the patented spot to flood beam Advanced Focus System optics, which keeps the light even and homogenous at either end of the light scale, and Smart Light Technology (SLT), offering up to five light options - High Power, Low Power, Boost, Dim, Signal - spread over three pre-set light programs.

### Technology Features



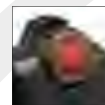
7297 Box		7297TP Test It Pack	
	BOOST	POWER	LOW POWER
	<b>250</b> LUMENS	<b>200</b> LUMENS	<b>20</b> LUMENS
	<b>160</b> METRES	<b>140</b> METRES	<b>50</b> METRES
	<b>7</b> HOURS	<b>12</b> HOURS	<b>60</b> HOURS
WATER PROTECTION <b>IPX6</b>	WEIGHT <b>170g</b>		
POWER <b>4 x AAA</b>			

### Accessories for this Product

Please see page 40 for full listing.



Helmet Clip  
H-Clip



Multiple  
function wheel-  
switch



Packaging Options:  
Box (shown) and  
Test-it Pack

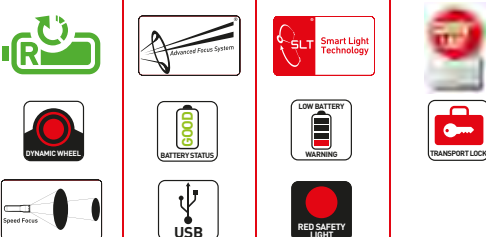


Robust flexible  
cabling

# H7R.2

The H7R.2 is a micro-chip controlled rechargeable head lamp with class-leading light optics, two energy usage modes and five personal light options. These are controlled from a clever new Dynamic 'Wheel' Switch - a simple turn or click of which will deliver the option required and which can also provide two red back light options for extra safety. The H7R.2 can be conveniently recharged via the supplied Mains/USB charging options or it can work from standard AAA batteries. A Low Battery warning light and a transport lock to stop accidental battery discharge will be welcomed by professional tradesmen who transport the head lamp between different jobs.

### Technology Features



7298 Box		7298TP Test It Pack	
	BOOST	POWER	LOW POWER
	<b>300</b> LUMENS	<b>200</b> LUMENS	<b>20</b> LUMENS
	<b>160</b> METRES	<b>140</b> METRES	<b>50</b> METRES
	<b>6</b> HOURS	<b>14</b> HOURS	<b>60</b> HOURS
WATER PROTECTION <b>IPX6</b>	WEIGHT <b>175g</b>		
POWER <b>L-ion Battery</b>			

### Accessories for this Product

Please see page 40 for full listing.



Charging Plug & Cable  
0389



USB Car Charger  
0380



Battery Pack  
7789



Helmet Clip  
H-Clip



Tilt Mechanism



Skin friendly  
PU-Foam Texture



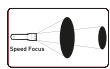
Lighting Unit

# H14.2

With its super-strength Cree Power+ LED Light Chip and big, easy focusing ring it's no wonder so many professionals choose the H14.2 head lamp when they need hands-free illumination. Using patented Advanced Focus System technology the H14.2 can beam flawless white light up to 260 meters, and it uses Smart Light Technology to give the wearer complete control over up to 6 light options: Power, Low Power, Boost, Blink, Dim and Pulse. For those rushing to an incident there are the added benefits of a Transport Lock to prevent the light switching on by mistake and a low battery indicator to tell you when batteries need changing.



### Technology Features



		7299 Box		
		BOOST	POWER	LOW POWER
	<b>350 LUMENS</b>	<b>250 LUMENS</b>	<b>60 LUMENS</b>	
	<b>260 METRES</b>	<b>230 METRES</b>	<b>100 METRES</b>	
	<b>8 HOURS</b>	<b>15 HOURS</b>	<b>60 HOURS</b>	
WATER PROTECTION	WEIGHT			
<b>IPX4</b>	<b>340g</b>			
POWER				
<b>4 x AA</b>				

### Accessories for this Product

Please see page 40 for full listing.



Filter Set  
0313F

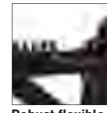


Helmet Clip  
H-Clip

Extension Cable  
0396



Multiple function  
switch



Robust flexible  
cabling



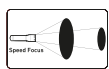
Front Switch

# H14R.2

This professional rechargeable head lamp takes personal lighting to new levels with its sensational performance and clever fastening system which also allows it to function as a mobile spot light, body lamp or belt torch. Thanks to built-in Smart Light Technology there is an extensive choice of personal lighting options to get you into action or even out of trouble. A rear safety light has red or blinking light options so that your colleagues are always aware of your location and a Low Battery Message System informs when the batteries need charging which can be done from the supplied mains or USB charging connectors.



### Technology Features



		7299R Box		
		BOOST	POWER	LOW POWER
	<b>1000 LUMENS</b>	<b>450 LUMENS</b>	<b>60 LUMENS</b>	
	<b>300 METRES</b>	<b>200 METRES</b>	<b>70 METRES</b>	
	<b>6 HOURS</b>	<b>12 HOURS</b>	<b>35 HOURS</b>	
WATER PROTECTION	WEIGHT			
<b>IPX4</b>	<b>340g</b>			
POWER				
<b>L-ion Battery</b>				

### Accessories for this Product

Please see page 40 for full listing.



Helmet Clip  
H-Clip



Charging Plug & Cable  
0389

Extension Cable  
0396



USB Car Charger  
0380



# PRODUCT MAP

<p><b>K1</b></p>  <p>Max Lumens: 17 Page: 9</p>	<p><b>P7R</b></p>  <p>Max Lumens: 1000 Page: 17</p>	<p><b>T7M</b></p>  <p>Max Lumens: 400 Page: 27</p>
<p><b>K1L</b></p>  <p>Max Lumens: 15 Page: 9</p>	<p><b>P7QC</b></p>  <p>Max Lumens: 220 Page: 18</p>	<p><b>X21.2</b></p>  <p>Max Lumens: 1600 Page: 28</p>
<p><b>K2</b></p>  <p>Max Lumens: 25 Page: 10</p>	<p><b>P14.2</b></p>  <p>Max Lumens: 350 Page: 19</p>	<p><b>X21R.2</b></p>  <p>Max Lumens: 3200 Page: 29</p>
<p><b>K3</b></p>  <p>Max Lumens: 15 Page: 11</p>	<p><b>P17.2</b></p>  <p>Max Lumens: 450 Page: 19</p>	<p><b>Police Tac Torch</b></p>  <p>Max Lumens: 280 Page: 30</p>
<p><b>P2BM</b></p>  <p>Max Lumens: 16 Page: 12</p>	<p><b>M3R</b></p>  <p>Max Lumens: 220 Page: 20</p>	<p><b>P7.2 KIT</b></p>  <p>Max Lumens: 320 Page: 31</p>
<p><b>P3BM</b></p>  <p>Max Lumens: 16 Page: 12</p>	<p><b>M7R</b></p>  <p>Max Lumens: 400 Page: 21</p>	<p><b>L7</b></p>  <p>Max Lumens: 115 Page: 32</p>
<p><b>P3AFS</b></p>  <p>Max Lumens: 25 Page: 13</p>	<p><b>M7RX</b></p>  <p>Max Lumens: 600 Page: 22</p>	<p><b>Automotive Rechargeable</b></p>  <p>Max Lumens: 80 Page: 33</p>
<p><b>P4BM</b></p>  <p>Max Lumens: 18 Page: 13</p>	<p><b>M17R</b></p>  <p>Max Lumens: 850 Page: 23</p>	<p><b>H3.2</b></p>  <p>Max Lumens: 120 Page: 35</p>
<p><b>P5E</b></p>  <p>Max Lumens: 25 Page: 14</p>	<p><b>F1</b></p>  <p>Max Lumens: 400 Page: 24</p>	<p><b>H5</b></p>  <p>Max Lumens: 25 Page: 35</p>
<p><b>P5.2</b></p>  <p>Max Lumens: 140 Page: 14</p>	<p><b>F1R</b></p>  <p>Max Lumens: 1000 Page: 24</p>	<p><b>H7.2</b></p>  <p>Max Lumens: 250 Page: 36</p>
<p><b>P5R.2</b></p>  <p>Max Lumens: 270 Page: 15</p>	<p><b>T<sup>2</sup></b></p>  <p>Max Lumens: 240 Page: 25</p>	<p><b>H7R.2</b></p>  <p>Max Lumens: 300 Page: 36</p>
<p><b>P6.2</b></p>  <p>Max Lumens: 200 Page: 16</p>	<p><b>T<sup>2</sup>QC</b></p>  <p>Max Lumens: 140 Page: 26</p>	<p><b>H14.2</b></p>  <p>Max Lumens: 350 Page: 37</p>
<p><b>P7.2</b></p>  <p>Max Lumens: 320 Page: 16</p>	<p><b>T7.2</b></p>  <p>Max Lumens: 320 Page: 27</p>	<p><b>H14R.2</b></p>  <p>Max Lumens: 1000 Page: 37</p>

# PRODUCT COMPARISON

	CREE® LED	Advanced Focus System	Blue Moon™ Focus System	Smart Light Technology	X-LENS Technology	Dynamic Switch	Speed Focus	Twist Focus	Fixed Focus	Rechargeable	Floating Charge System	Opti-Sense Technology	Battery Type	Water Resistant	Max Lumens	Max Beam Distance (M)	Max Run Time (HRS)	Size	
K1									●				AG3	IPX4	17	16	0.5	S	K1
<b>K1L</b>									●				AG3	IPX4	15	15	0.5	S	<b>K1L</b>
K2									●				AG13	IPX4	25	20	5	S	K2
<b>K3</b>		●					●						AG13	IPX4	15	33	2	S	<b>K3</b>
P2BM		●	●				●						AAA	IPX4	16	25	7	S	P2BM
<b>P3BM</b>		●	●				●						AAA	IPX4	16	31	7	S	<b>P3BM</b>
P3AFS		●					●						AAA	IPX4	25	60	6	S	P3AFS
<b>P4BM</b>		●	●				●						AAA	IPX4	18	25	8.5	M	<b>P4BM</b>
P5E		●					●						AA	IPX4	25	75	20	M	P5E
<b>P5.2</b>	●	●					●						AA	IPX4	140	120	5	M	<b>P5.2</b>
P5R.2	●	●	●			●	●			●	●		L-ion	IPX4	270	240	12	M	P5R.2
<b>P6.2</b>	●	●					●						AA	IPX4	200	120	25	M	<b>P6.2</b>
P7.2	●	●					●	●					AAA	IPX4	320	260	50	M	P7.2
<b>P7R</b>	●	●	●			●	●			●	●		L-ion	IPX4	1000	210	40	M	<b>P7R</b>
P7QC		●	●						●				AAA	IPX7	220	60	25	M	P7QC
<b>P14.2</b>	●	●				●	●						AA	IPX4	350	270	40	L	<b>P14.2</b>
P17.2	●	●				●	●						D	IPX4	450	420	300	L	P17.2
<b>M3R</b>	●	●	●			●	●			●			L-ion	IPX4	220	130	6	S	<b>M3R</b>
M7R	●	●	●			●	●			●	●		L-ion	IPX4	400	280	40	M	M7R
<b>M7RX</b>	●	●	●			●	●			●	●		L-ion	IPX4	600	235	8.5	M	<b>M7RX</b>
M17R	●	●	●			●	●			●	●		SYB	IPX4	850	450	36	L	M17R
<b>PTT</b>	●	●				●		●					AAA	IPX4	280	220	30	S	<b>PTT</b>
F1	●		●			●		●					CR123	IPX8	400	100	3.5	S	F1
<b>F1R</b>	●		●			●		●	●				L-ion	IPX8	1000	160	60	M	<b>F1R</b>
T <sup>2</sup>	●		●			●		●					AAA	IPX4	240	180	30	M	T <sup>2</sup>
<b>T<sup>2</sup>QC</b>									●				AAA	IPX6	140	25	4	S	<b>T<sup>2</sup>QC</b>
T7.2	●	●				●	●						AAA	IPX4	320	260	50	M	T7.2
<b>T7M</b>	●	●	●			●	●						AAA	IPX4	400	280	35	M	<b>T7M</b>
X21.2	●	●	●	●		●	●						D	IPX4	1600	600	100	L	X21.2
<b>X21R.2</b>	●	●	●	●	●	●	●			●			SYB	IPX4	3200	700	40	L	<b>X21R.2</b>
P7.2 KIT	●	●				●	●						AAA	IPX4	320	260	50	M	P7.2 KIT
<b>L7</b>	●	●						●					AAA	IPX4	115	225	42	M	<b>L7</b>
AR									●	●			SYB	IPX4	80	20	1	S	AR
<b>H3.2</b>	●	●					●						AAA	IPX4	120	100	60	-	<b>H3.2</b>
H5		●					●						AAA	IPX4	25	75	20	-	H5
<b>H7.2</b>	●	●	●			●	●						AAA	IPX6	250	160	60	-	<b>H7.2</b>
H7R.2	●	●	●			●	●			●			L-ion	IPX6	300	160	60	-	H7R.2
<b>H14.2</b>	●	●	●			●	●						AA	IPX4	350	260	60	-	<b>H14.2</b>
H14R.2	●	●	●			●	●			●			L-ion	IPX4	1000	300	35	-	H14R.2





 LEDLENSER