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Kom eens langs. Ruime Voorraad aanwezig.



Real Life - Real Light





BASICS



COOLING CORE

The high strength aluminium cooperates with the "heatsink" to cool off the LED



Improved Focus Lock-function to prevent unwanted sliding



PROTECTIVE LENS

Protective lens, which can be replaced with different colour filters



EXTERNAL FAST CHARGING + SPARE BATTERY

Charge one battery externally while using the other in the torch



WARNING LIGHT

The red warning light will make you visible from behind. The light can be turned on and off



RESERVE LIGHT

Gives you visual notification, that the battery is low and gives you time to head home



WATER- AND DUSTPROOF - IP68

A water- and dustproof product with IP68 rating



TOUCH

Touch function enables you to toggle through the light levels swiftly, without having to fully activate the switch



KEYRING

Place your miniature torch with your keys, keeping it within grasp at all times

DEFEND



ANTI ROLL

Unique design to efficiently prevent unwanted rolling by utilizing the textured surface material

RECHARGEABLE

HEADLAMPS



ELECTRONIC DIMMING

Our eletronic dimming lets you dim the light to the desired level with ease



DUAL ENERGY

Making it possible to use the product with rechargeable batteries or alkaline batteries

WATERPROOF

1 —

Suprabeam®

Suprabeam designs and distributes innovative LED-torches and LED-headlamps of the highest quality destined for professional craftsmen in industry, automotive and outdoor applications. Our greatest task is to achieve supreme quality and a superb light condition for the entire duration of the products battery and lifespan.

Suprabeam's design and development is done by our in-house R&D department and the production engineers in our factory. This is the only way to ensure that our innovation is cutting edge, and that every element is carefully designed by our engineers to meet our high standards. It is not the fastest way to make a flash-light or headlamp, but it is the only possible way to meet our requirements.

In our production we do extensive testing during the entire production process, to ensure that the products sent out to our customers fulfill our high quality standards. When buying a Suprabeam product you are guaranteed that the product has been tested to fulfill product specifications, and that every component has passed our quality control. To ensure that our production keeps the same quality and that procedures are handed out the same way every time, we have a ISO 9001 certified production.

On rechargeable Suprabeam headlamps there is an electronically controlled reserve light that will activate when the battery's capacity is under 10%. The reserve light will give the user approximately 30 min of dimmed 50-25 lumen light before the battery is completely drained. If you want a longer battery lifetime you can always choose a lower light level on your Suprabeam torch or headlamp.

Most torch producers choose to start with a high boost followed by the electronics dropping the light output way down, thus giving the illusion of holding a high output for longer times. Below, on the graph, you can see an example of a rechargeable Suprabeam torch/Headlamp and a typical alkaline torch/headlamp.





EFFICIENT TECHNOLOGY

All of our products are modular built, which makes it easy for you to replace spareparts, in the unlikely event, that something should break.

The highly effective reflector is machined out of massive aluminium and is designed to provide you with a minimum loss of light.

All of our products are designed with heat-sink providing:

- Maximum output
- Efficient thermal
- management
- Low power consumption
- Long-life operation

Our Power LEDs are mounted with "heat-sink". This ensures a perfect user experience every single time you use it.

The special designed LED takes advantage of the entire device by diverting the heat throughout the core structure. You will therefore be able to get maximum output for a much longer period of time.

The torches in the Suprabeam product range are all designed with a firm grip and cooling core structure. The core structure is made of anodized high strength aluminium. This provides a firm grip and cooperates with the "heat-sink" to cool off the LED.

The switch is covered with a high quality solid silicone or aluminium button, which makes it extremely durable. The switch is the most common thing to fail on torches. That is why we choose a high quality switch, which is tested to run for at least 20,000 operations. Combined with the solid silicone of aluminium button, we have created the greatest and most durable solution ever seen in a torch

3 –

LUMENS, LUX, WATT?

...NOT JUST LIGHT



LUMENS AND LIGHT

Lumen is a unit of light, which is also known as Luminous flux

When we test and compare our products, we use Lumens to see the total amount of light output. But Lumens will only show us a part of the picture. Producing and creating a perfect beam pattern does not reveal enough information to show how the light output is created. For this we need to use a lux meter.

Most flashlights and headlamps quickly drop in Lumens and promise a higher Lumen output than they can achieve. To prevent this in our products, we perform light tests on all of our products to ensure that the lumen value is correct. In order to get a constant light output, we use a Constant Current Output technology in some of our products in order to get the highest possible light output for the entire life of the battery.

When we measure the amount of lumens, we use a highly specialized light sphere. We have one at our factory and one at our head office to ensure that each batch is perfect and delivers what we promise.



LUX AND INTENSITY

Lux is a unit of light measurement where the area is also taken into account. 1 lux equals 1 Lumen/m2, in other words - light intensity in a specific area

Lux is used to measure the amount of light output in a given area - one lux is equal to one lumen per square meter. It enables us to measure the total "amount" of visible light present and the intensity of the illumination on a surface.

We use lux because it is an efficient measurement for determining what we see as the brightness of a beam. If the light output is focused on a small area, we see this as very bright light. If the light output is spread in a wide beam over a greater area, we experience this as a weaker light. This is why we use reflectors machined out of massive aluminum, and high quality optics to control the path of light, creating the desired beam pattern with a minimum loss of light.



LIGHT CLARIFICATION





Watt is a unit for power consumption Watt shows how much energy the product consumes, not how much light output (lumens) it provides. That is why you should not look after the amount of watt consumed, when buying any kind of light. It will only tell you how quickly it will drain the battery, and not how much light it produces.

It is also worth to know that 1 Watt halogen and 1 Watt LED do not produce the same amount of light. The LED Chip is more efficient and will convert much more energy to light than the halogen bulb.

It is important to keep in mind that the more power consumed the more heat is produced, and heat will always result in a loss of energy. That is why all of our flashlights and headlamps are equipped with a solid metal heat sink, which uses the entire device to efficiently divert the heat throughout the core structure. This will ensure a stable high light output for a much longer period, and prolong the lifetime of the LED Chip.



FEATURES

ESSENTIAL PEN TORCH

A rugged but still refined penlight that with ease fulfills the demand for a powerful inspection light. Perfect for inspection in cavities, in engine bays, or in any tight spaces. The E1 has two light functions, momentary lighting and constant lighting which are easily controlled with the tail switch. Furthermore, the E1 is fitted with a high-quality steel clip that firmly secures the penlight in a pocket.

The E1 is also waterproof IPX8 rated ensuring that it will always work even under tough conditions.



WHAT'S IN THE BOX:





TURN AND TOUCH SWITCH

The switch allows the user to turn on a constant light or touch and hold for a quick inspection light, when the switch is slightly turned.



WATER RESISTANT - IPX8

The E1 is rated IPX8, which means it is water resistant down to 1 meter. Use the E1 in all weather conditions without being concerned about your light.



RUGGED DESIGN

The E1 is built for your essential needs and the rugged design makes it durable in almost every situation. Take the E1 with you everywhere and trust it to be your durable companion.





LIGHT CURVE





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EBOX: E1 BATTERIES MANUAL ESTATERIES MANUAL ESTATERIES

TWIST SWITCH WITH TOUCH



7 —







POCKET POWER



FEATURES

Pocket power is the word to describe the Q1prime; a small keyring light that emits 90 lumens of light concentrated in a 20° beam. The Olprime comes with a little keyring that lets you attach it to your key bundle, so that you always have it at hand.

The light is operated by simply twisting the head for on and off. An Everyday Carry light that is very useful to have at hand for many everyday situations where lighting is needed.











MICRO POWER TORCH

The Q1prime is a micro power torch and the smallest we have ever made. Altogether the Q1prime weighs just 30 grams and is the ultimate combination of miniature and power.



WATER RESISTANT - IPX4

The Q1prime is rated IPX4, which means it is water resistant. Use the Q1prime in all weather conditions without having to worry about your light.



The Q1prime is our smallest torch ever made, but still it remains powerful and gives a true Suprabeam light experience, The Q1prime comes with a keyring, making it easy to attach it to your bundle of keys.



LIGHT CURVE





To 1 lumen

PART NO.: 501.10XX



RUNTIMES



9 —





38 g



10° - 70°

FEATURES

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MINI PENLIGHT WITH FOCUS

Full featured Mini penlight that has the ability to change between a wide flood light and a narrow spot light via a rotating focusing optical system. The combination of the two light settings gives the mini penlight a wide range of uses, it can give an even area lighting that is perfect for lighting the path when walking or working with things up close. It can in spot position be used to cast a light in even the smallest cavities or lighting up a target in a distance.

The Q1mini is also fitted with a dual clip that makes it easy to secure the penlight in your pocket, but also allows you to fit it to your sleeve or mount it in the shade of a cap.



WHAT'S IN THE BOX:





SWITCH

The endcap metal button is a switch with a task function, allowing you to step through the light modes without activating the lamp constantly. The different light functions are provided by our Intelligent Light Control circuit.



ROTATING HYPERFOCUS™

The rotating Hyperfocus[™] lets you go from flood to spot with a light turn of the lamphead. Control the focus with two fingers and switch quickly from 10 degrees to 70 degrees.



INTELLIGENT LIGHT CONTROL

The advanced electronic micro controller offers switching between high and low light power by a simple switch operation. In addition, it controls the light output for an optimized battery lifetime.





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DUAL CLIP







FEATURES

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PROFESSIONAL PENLIGHT WITH FOCUS

Full size penlight with abundances of power and features that will excite even the most demanding technician. The Q1 has a rotating optical focusing system that gives the ability to change between a wide flood light and a narrow spot light. Making the Q1 ideal for work situations where wide even illumination is needed and for inspection jobs where a narrow and precise spot illuminates the target.

Furthermore, the Q1 is equipped with a 2-step electronic which give you a high output mode and a low output mode. The Q1 is built of the best materials and components resulting in a high quality penlight that redefines the perception of good craftsmanship.







SWITCH

The endcap metal button is a switch with a task function, allowing you to step through the light modes without activating the lamp constantly. The different light functions are provided by our Intelligent Light Control circuit.



ROTATING HYPERFOCUS™

The rotating Hyperfocus[™] lets you go from flood to spot with a light turn of the lamphead. Control the focus with two fingers and switch quickly from 10 degrees to 70 degrees.



INTELLIGENT LIGHT CONTROL

The advanced electronic micro controller offers switching between high and low light power by simple switch operation. In addition, it controls the light output for optimized battery lifetime.



LIGHT CURVE





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ATTACHMENT CLIP







FEATURES

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ULTRA COMPACT WITH SLIDING FOCUS

An ultra-compact torch powered by a single AA battery, packed with features like Hyperfocus[™] and two step electronics. The Q2 is a very potent alkaline torch, that delivers an impressive 200 lumen of light which is turned on by the aluminium covered tail switch.



The light picture is controlled by simply sliding the head forward or backward giving you a wide flood light or a narrow spot light. The Q2 is a compact all-round torch that can be used in many situation, walking the dog, repairing the car, or at work.





SLIDING HYPERFOCUS™

Focus from wide floodlight to narrow spot light. With the sliding Hyperfocus[™] optical system it is easy to get the correct light output with a minimum loss of light. Just slide the head of the torch for the correct light setting and you are good to go.



INTELLIGENT LIGHT CONTROL

The advanced electronic micro controller offers switching between high and low light power by simple switch operation. In addition, it controls the light output for optimized battery lifetime.



PROFESSIONAL POUCH

Keep your Q2 within grasp at all times with the included belt pouch. With the sturdy and reliable Velcro enclosure, there is no need to worry about your Q2 falling out.







LIGHT CURVE





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FEATURES

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NIMH

ROBUST AND COMPACT

10°

No fuss, just classic torch thrills, this is what the Q3classic is all about. The Q3classic is simple and easy to use with a simple on/off switch placed in the tail cap. The optic is fixed in a 10° spot beam which light up objects far away or into the deepest cavities.

Furthermore, the Q3classic is IPX8 rated which means that it is waterproof down to 1 meter, making it a durable and tough torch with the power you need every day. The Q3classic is a tough simple operated torch that will serve you for many years.







FIXED SPOT FOCUS

With the fixed beam in the Q3classic you get a powerful spot beam, that will light up objects far away. The long range spot beam is suited for search and rescue and for lighting up the deepest cavities.



WATERPROOF - IPX8

The Q3classic is rated IPX8, which means it is waterproof down to 1 meter. Use the Q3classic in all weather conditions and submerged in water, without having to worry about your light.



PROFESSIONAL POUCH

Keep your Q3classic within grasp at all times with the included belt pouch. With the sturdy and reliable Velcro enclosure, there is no need to worry about your Q3classic falling out.



LIGHT CURVE

























FEATURES

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POWERFUL COMPACT TORCH

Uniform full featured torch, that will thrill every user with its performance and usability. The Q3 has Hyperfocus[™] which lets you switch between a wide flood light and a narrow spot by simply sliding the torch head forward or backwards. With the Q3 you have a five-step electronic that can give you a maximum light output or an extremely long runtime.

The uniform design is super practical when you put your torch in your pocket or pouch. There is no lamp head that presses against your leg or needs to be pointing upwards in order to fit in the pouch. The balance of performance, features and price make the Q3 a good choice for most applications.







SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round flood light beam to a highly intensive, long range spot beam. All just by one-hand sliding of the light head.



INTELLIGENT LIGHT CONTROL

The advanced electronic micro controller offers switching between high and low light power by simple switch operation. In addition, it controls the light output for optimized battery lifetime.



SWITCH

The endcap metal button is a switch with a task function, allowing you to step through the light modes without activating the lamp constantly. The different light functions are provided by our Intelligent Light Control circuit.



LIGHT CURVE





PART NO.: 503.10XX

POUCH STRAP BATTERIES MANUAL SCAN FOR M

RUNTIMES



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MAKE THE RIGHT BATTERY CHOICE

In order to make the correct battery choice when choosing a torch or a headlamp, you have to look at the way you intent to use the torch/ headlamp. Are you a light, medium or heavy user? Do you want flexibility, maximum power, cheapest running cost? Confused? Read the 3 different user profiles and find out which kind of batteries fits your use:



If you use your torch or headlamp:

- 5 minutes or less, at the time - 2-3 times a week or less

A torch or headlamp with alkaline batteries is the best choice for you, because alkaline batteries are very good in devices that consume power over a long period of time, and are not used for long periods of time.



- 5-30 minutes or more, at the time - 2-3 times a week or more

If you use your headlamp or torch for long periods of time and regularly, a high quality rechargeable NiMh battery would fit you and your wallet very good. As a medium user you will soon realize that a high output torch or headlamp drains out alkaline batteries very quickly. Changing to high quality NiMh batteries will benefit the environment, your wallet, and you will get a bit more light out of your torch or headlamp. If you use your torch or headlamp:

- 30 minutes or more, at the time- 3 times a week or more

If you use your torch or headlamp as a part of your everyday life, a rechargeable Li-ion / Polymer is the right choice for you. Li-ion / Polymer batteries can pack more power than normal batteries and run a high output torch with a stable constant output for long periods of time. The only thing to remember when buying a Li-ion / Polymer torch or headlamp is to have the right amount of spare batteries needed for your intended use.



INFO

Alkaline

A long shelf life time means that an alkaline battery does typically not discharge more than 10 % over a period of 3 years. Therefore, alkaline batteries are also perfect for low discharged devices, such as remote controls, watches etc. When using alkaline batteries in high drain devices, such as LED torches, the internal resistance becomes imminent because it will not allow a high discharge, meaning that the light output of your torch will decline faster.

NiMh

Older type NiMh batteries discharge very fast, therefore they need to be recharged before the first use or just shortly after recharge. Modern NiMh batteries do not discharge as fast and still hold 70% - 85% of their energy after 1 year. Compared to alkaline, NiMh batteries also allow higher discharging rate because of their lower internal resistance. Usually this leads to a higher light power output.

Li-ion/Li-Po

Li-ion batteries have a high capacity and recharge fast. This makes them perfect for high drain devices like LED torches and headlamps. The self-discharging ability of Li-ion batteries is also very low, 2-3% per month, which means there will be power on the battery whenever you want to use it. Liion batteries are capable of running your torch or headlamp at a constant high output for a long time.



PROFFESIONAL USER? - CONSIDER RECHARGEABLE



RECHARGEABLE (V3pro rechargeable)

5 DAYS OF PROFESSIONAL USE WITH RECHARGEABLE

(3 HOURS DAILY USE)



CHARGING COST

0.016 EURO



RECHARGEABLE FEATURES

RECHARGEABLE PRODUCTS

RECHARGEABLE - USB

Save Money - While rechargeable batteries cost more initially, they can be reused hundreds of times and last for years, if used properly. Batteries contain corrosive materials and heavy metals. Their manufacture, transportation and disposal can impair human health. So spare the environment and change to rechargeable. It is easy and all of our products are compatible with USB. This enables you to charge everywhere, either with our 5V/2A adapter, through your computer or with a car charger.

EXTERNAL USB FAST CHARGING BASE

Our external charging is a unique charging feature for professionals. With two rechargeable batteries included as a standard with our rechargeable torches, you can charge one battery externally while using the other in the torch. This gives you freedom to use the torch without interruption, and you will not have to worry about discontinuing the use to charge with an internal charger, each time you have to charge. The integrated LED display feature in the External Charging Station allows you to easily check the remaining battery charge or the charging status while charging.



DUAL ENERGY

The new S-Series headlamps are designed to run with the new Suprabeam DUAL ENERGY concept, which allows you to use the headlamp with 3xAAA alkaline batteries or the Suprabeam 1400 mAh Li-Po battery with USB micro-connector built-in charger. Making it possible to easily switch between powerful and environmental friendly rechargeable battery and the convenient alkaline batteries.



INTERNAL FAST CHARGING

The charger for the Q5xr is designed to be mounted hanging on a wall or installed in a vehicle, making it effortless to hang in your Q5xr for charging. The firm silicone rubber roles will hold the torch and press it against the charging pins. If extra fixation is needed simply tighten the rubber band over the roles and torch.





SIMPLY TACTICAL

STRIKE BEZEL

Use the strike bezel for self-de-

fense or as an easy way to locate

your torch in the dark. When

switched on and placed upside

down on a table, it will light up

around the tip of the head.

FEATURES



The extremely rugged and powerful Q3 defend is highly durable and combines tactical design and features with a quality experience. The Q3defend is completely sealed to protect it from dust and water, as it is intended to be used under the most challenging conditions. The Poly-Urethane coating on the Q3defend gives a soft touch surface which ensures a solid grip even when wet.

The design of the tube on the Q3defend is giving a firm grip but also prevents the torch from rolling on uneven surfaces. In the front of the Q3defend is a clear protective lens which shields the optics behind, but can also be replaced with colorfilters given you Red, Green, Blue or Yellow light, which ever fits your tactical needs.







WATER- AND DUSTPROOF

The Q3defend is rated IP68, which means it is waterproof, tested up to 10 meters. The Q3defend is the perfect tactical torch for all operations. It is resistant against dirt, dust, water and other challenges you put it through



TACTICAL TAIL SWITCH

The tactical tail switch is carefully shaped so that it can be used to break light surfaces. You will also be able to use it for self-defense. Inside there is an integrated clip hanger.

LIGHT CURVE





EXCHANGEABLE

PROTECTIVE GLASS



PART NO.: 503.40XX



ANTI ROLL TUBE





10° - 70°

FEATURES

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RECHARGEABLE AND COMPACT

Rechargeable power for the craftsman that sees light as an important tool and expects maximum performance at all times. The Q3r delivers 500 Lumen and will keep pumping out a stable light as long as there is power on the batteries. It is delivered with an external charger and two batteries, so that one battery can be charging while you use the other in your torch, giving you the light, you need at all times.

Furthermore, you get sliding Hyperfocus[™] technology and a five-step electronic providing you the full light control. A perfect rechargeable torch for the professional user craving a constant light output and with the benefit of not having to spend money constantly changing batteries.



SLIDING HYPERFOCUS"

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. All just by one-hand sliding of the head.



USB FAST CHARGING BASE

Connected by standard Micro USB and with our 5V/2A-230VAC power adapter it charges the Lilon cell at maximum rate. With or without USB power it shows the battery status on a 5-LED light stripe at any time.

SPARE BATTERY - 18650

With two 2200 mAh batteries included as a standard, you can charge one battery externally while using the other in the torch. This gives you the freedom to use the torch without interruption, and you won't have to worry about discontinuing the use of the torch to charge the battery.



ADAPTER

WHAT'S IN THE BOX:

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POUCH

STRAP

LIGHT CURVE







PART NO.: 503.51XX















NEW



ELECTRONIC SWITCH

The Q4 is equipped with an electronic tactile switch which makes it possible to add more features into the switch because it can distinguish between short and long presses. Besides providing new features it is also very durable and can withstand to be used for 200,000 operations. The durability of the switch is important as this is one of the most common components to fail on a torch.

HYPERFOCUS™

The Q4 has sliding Hyperfocus[™] making it perfect for every situation. The wide 70 degree beam casts light over a big area, and the spot beam makes it possible to light up the path far ahead. The Hyperfocus system consists of a solid aluminum reflector coated with a highly reflective surface and a clear optical PMMA plastic lens.

FULL FEATURED



04

ELECTRONIC DIMMING

Q4 is the first non-rechargeable Suprabeam torch equipped with electronic dimming, known from the Suprabeam headlamps. The advantage of electronic dimming with memory is the infinitely adjustable light level to your preferred setting. No need to toggle between light levels, simply set the light level and it will restart there every time.







FULL FEATURED

FEATURES



The most powerful alkaline torch in the Suprabeam range, equipped with electronical dimming and Hyperfocus[™]. The electronic dimming lets you adjust the light level to any level that you like, and if you want to have maximum power, simply press and hold the switch, and the torch will boost up to max.









SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. All just by one-hand sliding of the light head.



DIMMING + MEMORY

The new electronic task switch combined with our new dimming control, offer simple and stepless power adjustment from 400 down to 8 lumens. It memorizes the last used light output and upon one single click it activates maximum power again.

LIGHT CURVE



3 BATTERIES VS. 4 BATTERIES

The Q4 is using 3xAAA alkaline batteries but has the same performance as most torches using 4xAAA alkaline batteries. In daily life this means that you and the environment save a battery each time you would have to change batteries, without compromising performance









PART NO.: 504.10XX





FEATURES

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NIMH

TACTICAL AND POWERFUL

152 g

The Q4defend is the tactical version of the Q4, and it offers the same powerful performance and is also equipped with electronical dimming and Hyperfocus[™]. The electronic dimming lets you adjust the light level to any level that you like, and if you want to have maximum power, simply press and hold the switch and the torch will boost up to max. The big tail switch makes it easy to operate the torch even when wearing gloves and the simple function setup makes it an effortless task to operate the torch.

The Q4defend has a tactical tail bezel that can be used to break a window in emergency situation and is also equipped with an antiroll ring made of silicone rubber that will make sure that the torch does not roll away when placed on uneven or angled surfaces. The Q4defend is perfect for security personal, police, border patrol or any tactical operator in demand of professional lighting.







TACTICAL TAIL CAP

The tactical tail cap is carefully shaped so that it can be used to break light surfaces. You will also be able to use it for self-defense.

400 lm

200 lm

40 lm



DIMMING + MEMORY

The new electronic task switch combined with our new dimming control, offers simple and stepless power adjustment from 400 to 8 lumens. It memorizes the last used light output and upon one single click it activates maximum power again.

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3 BATTERIES VS. 4 BATTERIES

The Q4defend is using 3xAAA alkaline batteries but has the same performance as most torches using 4xAAA alkaline batteries. In daily life this means that you and the environment save a battery each time you would have to change batteries, without compromising performance

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PART NO.: 504.40XX





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132 g 10° - 70°

FEATURES

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RECHARGEABLE AND COMPACT DESIGN

Beautiful compact designed torch with abundance of power, and packed with features like Hyperfocus™, focus lock, 5-step electronics and an external charger with two rechargeable batteries. The Q4xr is simply a torch that will make you happy each time you use it, lots of power in the palm of your hands and still aesthetically beautiful to look at.

The external charger and the two batteries make it possible to use one battery in the torch and to have one charging, so that you can use the torch continuously. The Q4xr is more than a torch, it is a combination of design and power that result in a product appealing in every aspect.

SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. All just by one-hand sliding of the light head.



USB FAST CHARGING BASE

Connected by standard Micro USB and with our 5V/2A-230VAC power adapter, it charges the Lilon cell at maximum rate. With or without USB power it shows the battery status on a 5-LED light stripe at any time.

SPARE BATTERY - 18650

With two 2200 mAh batteries included as a standard, you can charge one battery externally while using the other in the torch. This gives you the freedom to use the torch without interruption, and you won't have to worry about discontinuing the use of the torch to charge the battery.







LIGHT CURVE





PART NO.: 504.61XX



NEW





DC CONVERTER TECHNOLOGY

The Q5xr is equipped with a PCB board packed with a new composition of quality electronic components. The new electronic setup makes the LED chip run more efficiently, reducing the heat development and decreasing the energy consumption, while still delivering maximum light output. In every day life this will mean 30% longer runtimes and more light, compared to other LED torches.

INTERNAL SMART CHARGING

The charger for the Q5xr is designed to be mounted hanging on a wall or installed in a vehicle, making it effortless to hang in your Q5xr for charging. The firm silicone rubber roles will hold the torch and press it against the charging pins. If extra fixation is needed simply tighten the rubber band over the roles and torch.

BE RECHARGEABLE



ELECTRONIC SWITCH + DIMMING

The Q5xr is equipped with an electronic switch which makes the operation of the torch a simple task. A short press/click will turn the torch on or off. A long press when the torch is on will put the torch in MAX, and a long press when the torch is off will give a signal to the electronics to dim the light up and down.



A WORLD OF FEATURES



ELECTRONIC DIMMING

With our Intelligent Light Control and electronic dimming you can get just the right light output you need for a given situation with the Q5xr. Dim the light steplessly from 1000 down to 1 lumen simply by holding the button.

INSTANT STROBE

With the light of the Q5xr defend turned on, simply press and hold the switch to activate the instant strobe light. To get back to your previous light level, just release the switch and continue with your work light.



STRONG HOLD FOR TRANSPORT

The Smart internal charger is fitted with a silicone fixation band that can be pulled over the torch to ensure that it will stay in charging position even under challenging conditions like driving off-road.

DC CONVERTER TECHNOLOGY

The Q5xr and Q5xr defend are both epuipped with a PCB board packed with a new composition of quality electronic components. The new eletronic setup makes the LED chips run more efficiently, reducing the heat development and decreasing the energy consumption, while delivering maximum light output. In every day life this will mean 30% longer runtimes and more light, compared to other normal led torches.



FOCUS LOCK -

With the Q5xr and Q5xr defend it is possible to lock the head in any desired focus position. When the torch is slid to Focus, simply turn the head a couple of degrees to the left to enable the lock-function. This will engage a brake-function which will prevent unwanted sliding from focus to flood beam.



SMART INTERNAL CHARGING

Q5xr and Q5xr defend are the first Suprabeam torches to feature internal charging. The torch is charged in the included smart charger, which can be mounted on practically any surface. Just slide the torch head forward and place the torch in the charger to charge the torch.

The USB connected wall charger is perfect for mounting in a workshop, at a police station or in a vehicle. With the internal smart charger you always know where to find the torch, and it is always fully charged and ready for use.

BATTERY LEVEL INDICATOR

The clear rings underneath the torch head indicate the charging level of the battery. When the charging is in progress the rings flash a red or a green light to indicate the battery level, or flash after you turn the torch on to indicate battery level.

-Suprabeam^{® Q5xr}

Suprabeam[®] a





FEATURES

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ADVANCED RECHARGEABLE LIGHT

The Q5xr is a very advanced light tool, with clever electronics that deliver 30% longer runtime than conventional torches and it has a clever operation system. The Q5xr is equipped with electronical dimming and can be dimmed to any light level. Once a light level is selected, the torch will memorize your preference and turn on in the exact light level you have selected. If you at any time want to have maximum power, simply hold the switch down when the torch is turned on and it will give you maximum output. Whenever the torch is not used simply click it in the wall charger and it will charge up and be fully loaded and ready for the next task at hand.

The Q5xr is a torch that will be loved by craftsmen, engineers or anybody who need proper light for inspection tasks. Much can be said about the Q5xr but to truly understand it you have to try it...







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SMART INTERNAL CHARGING

The USB connected charger for the Q5xr is designed to be mounted hanging on a wall or installed in a vehicle, making it effortless to hang in your Q5xr for charging.



DIMMING + MEMORY

The new electronic task switch combined with our new dimming control, offers simple and stepless power adjustment from 1'000 down to 1 lumen. It memorizes the last used light output and upon one single click it activates maximum power again.

HIGH CAPACITY BATTERY

The battery inside the Q5xr is a high capacity 18650 Li-ion cell with 3300 mAh of capacity. The large battery capacity is essential as the battery is charged inside the torch, and therefore it is able to power the light for a long time before it needs recharging.







39

MM



PART NO.: 505.60XX









12° - 70°

182 g

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FEATURES

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TACTICAL AND FULLY FEATURED

The Q5xr defend is our most advanced tactical torch, packed with features that will keep any tactical operator happy. The advanced, programmable DC converter electronics deliver 30% longer runtimes than conventional torches and it offers different user programs. The Q5xr defend is also equipped with the instant Strobe function of 10Hz that easily can be activated at any time.

The smart charging base makes it easy to charge and store your torch, simply push it in the charger and the charging begins. The charger can be mounted anywhere you want - on a wall, in your car, the choice is yours. The extra silicone rubber band offers secure fixation even in the most shaking environments. Much can be said about the Q5xr defend but to truly understand it you have to try it!



The USB connected charger for

the Q5xr defend is designed to be mounted hanging on a wall or installed in a vehicle, making it effortless to hang in your Q5xr defend for charging.





PROGRAMMABLE

The Q5xr defend offers two modes, one goes from Max to Low, the other one goes from Low to Max. You can easily switch between the two programs, so that you can choose the mode that fits the task at hand. Besides the two modes the Q5xr defend is equipped with an instant strobe function.



TACTICAL FRONT AND BACK

Use the strike bezel for self-defense or as an easy way to locate your torch in the dark. When switched on and placed upside down on a table, it will light up around the tip of the head. The tactical tail cap is carefully shaped so that it can be used to break light surfaces. You will also be able to use it for self-defense. Inside there is an integrated clip hanger.

STRIKE BEZEL

WHAT'S IN THE BOX:

Q5xr

POUCH

STRAP

USB CABLE







LOW



42



ADAPTER

CHARGER





MANUAL



ANTI-ROLL ADD-ON







SOLID QUALITY





FEATURES

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SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. All just by one-hand sliding of the light head.

LIGHT CURVE



The Q7 compact is made from quality materials ensuring solid performance day after day. The body is crafted from solid aluminum which has many advantages; it gives a sturdy and durable torch that can withstand being used, and the whole aluminum body works as a big heat-sink, ensuring that the LED is being cooled properly. A smooth sliding

focus, a solid silicone touch switch, highly efficient optics, ripped ergonomic handle ensuring you a firm grip. All of the

things combined make it a Suprabeam torch and this is what Q7compact consists of.

5 STEP ELECTRONICS WITH STROBE

Inside the Q7compact is a 5 step electronic control, delivering 4 different light levels and a 10HZ strobe. The switching between the different steps is easily preformed by simply touching the solid silicone switch at the tailcap switch.



FOCUS LOCK

1h

When the torch is slid to Focus, simply turn the head a couple of degrees to the left to enable the lock-function. This will engage a brake-function which will prevent unwanted sliding from focus to flood beam.

11 h



400 lm ----- : MAX 200 lm ---- : MEDIUM

40 lm



PART NO.: 507.25XX













307 g



WHAT'S IN THE BOX:

Q7xr

POUCH

STRAP

ADAPTER

10° - 75°

FEATURES

27

PERMANENT TRUE POWER

When performance goes before anything else, and only the best is good enough, there is only the Q7xr. It is a beautiful proportioned torch that exudes quality. The Q7xr is powered by a massive 5000 mAh 26650 li-ion battery, and on top of that there is a spare battery delivered together with an external charger. This will let you charge one battery while the other one is used in the torch, giving you unlimited runtime.

The Q7xr delivers the highest continuous light output of any torch in the Suprabeam range. The light can be adjusted by using the Hyperfocus[™] from a wide flood light into a narrow spotlight that will cast the light 345 meter. If the search is for a beautiful and extremely powerful torch search no more; the Q7xr is the right torch for you.



SLIDING HYPERFOCUS™ The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly in-



USB FAST CHARGING BASE

Connected by standard Micro USB and with our 5V/2A-230VAC power adapter it charges the Lilon cell at maximum rate. With or without USB power it shows the battery status on a 5-LED light stripe at any time.

SPARE BATTERY - 26650

With two 5000 mAh batteries included as a standard, you can charge one battery externally while using the other in the torch. This gives you the freedom to use the torch without interruption, and you won't have to worry about discontinuing the use to charge the battery.



LIGHT CURVE

the light head.

tensive, long range spot beam.

All just by one-hand sliding of







PART NO.: 507.61XX





VERSATILITY

The unique Suprabeam plug system on the V3pro and V4pro series, protects your headlamp from accidental damage. If the cable gets stuck or pulled it will safely realease, preventing any damage to the headlamp. If you accidently break or wear out the cable, it can easily be replaced ensuring that you always have a fully functional headlamp, for many years to come.

"prabeam"

Being able to unplug the cable on the head and on the battery pack also gives the possibility to connect a 1.5m extension cable, allowing you to place the battery pack in your backpack or in your belt. This leaves you with only the headband and lamphead on your head, with a weight of only 70 gram.

ADJUSTABLE ANGLE

The lamp head on all Suprabeam headlamps can be adjusted up and down to the preferred angle. When the headlamp is placed on your head, keeping it at a start position, the light beam will point upwards. This is useful when climbing or doing other activities with an upwards orientation. Adjusting the lamp head to position 2-6 downwards provides perfect ground illumination for any job at hand.

V-SERIES

BUILT FOR PROFESSIONALS

MODULAR BUILT

All Suprabeam v-series lampheads are built modularly in order to make it easier to change a part if something accidentally breaks. This benefits the users of Suprabeam headlamps, because they do not have to throw their headlamp away if they have an accident, they can just replace the broken part and continue to use their headlamp.









FEATURES

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POWERFUL AND LIGHTWEIGHT

An essential companion at work, hiking or sports. The V3air is designed with maximum weightlessness and comfort in mind provided by it's split headband and soft foam padding in front. Its rear battery pack is minimized in size for 3 x AAA batteries and covered by a soft, easy-to-open silicone lid.

On the V3air you get stepless dimming with memory allowing you to choose exactly the light level that you want. Furthermore, the V3air is equipped with Hyperfocus[™] making it possible to adjust the light from flood to spot by simply sliding the head. A good lightweight all-round headlamp that will not disappoint.





SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. Just slide the head of the lamp for the correct light setting.



ELECTRONIC DIMMING

With our Intelligent Light Control and electronic dimming you can get just the right light output you need for a given situation. Dim the light stepless from 160 down to 6 lumens simply by holding a button.



SOFT FOAM PAD

The soft foam pad on the back of the lamp head gives you extra comfort on the forehead. You no longer have to worry about a sore forehead, when wearing the headlamp for longer periods of time.





SPLIT HEADBAND WITH SILICONE STRIPES



LIGHT CURVE





DIMMING



PART NO.: 610.10XX









RUNTIMES

110^{LUMENS} 10^h



 λ 10° - 70°

FEATURES

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RECHARGEABLE LIGHTWEIGHT

USB CHARGING

car charger.

Compatible with USB. This en-

ables you to charge everywhere,

either with our 5V/2A adapter,

through your computer or with a

Lightweight rechargeable headlamp for work, hiking, or sports. The V3air is designed with maximum weightlessness and comfort in mind provided by its split headband and soft foam padding in front. Its rear battery pack is compact, despite containing a 1'400 mAh Li-Po rechargeable battery. An easy-to-open silicone lid uncovers the USB charging plug.

Being a rechargeable Suprabeam product the V3air rechargeable will give you a constant light output for the duration of the battery. Furthermore, the V3air rechargeable is equipped with Hyperfocus™ making it possible to adjust the light from flood to spot by simply sliding the head. A good lightweight all-round headlamp that will not disappoint.



SPLIT HEADBAND

WITH SILICONE STRIPES

WHAT'S IN THE BOX:







SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. Just slide the head of the lamp for the correct light setting.

ELECTRONIC DIMMING

With our Intelligent Light Control and electronic dimming you can get just the right light output you need for a given situation. Dim the light stepless from 180 down to 8 lumens simply by holding a button.

LIGHT CURVE





Suprabeam



DIMMING















204 g 10° - 70°

PROFESSIONAL POWER

FEATURES

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For over a decade professional light tools have been the heart of our business. The powerful LED headlamp V3pro, is designed with a meticulous attention to detail combining all of our experience in premium headlamps. Equipped with an array of our advanced technologies including a unique plug system for maximum versatility, and fully electronic control system with stepless dimming with memory.

The V3pro is powered by 3 x AA alkaline batteries placed in a hard case battery pack at the back for a balanced weight distribution. The V3pro will on the standard level of 150 Lumen run for 17 hours on the same set of batteries giving you an all day work light. If you are a professional user, you will appreciate the Suprabeam V3pro.



SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. Just slide the head of the lamp for the correct light setting.



RED WARNING LIGHT

The red blinking warning light on the back of the battery pack will make you visible from behind. The light can be turned on and off



VERSATILE PLUG SYSTEM

Exchangeable plugs give you better protection for your headlamp and cable. The plugs in the headlamp and battery pack will detach, if your cable gets tangled in or stuck on a branch.





LIGHT CURVE





DIMMING







ELECTRONIC DIMMING



FEATURES

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<u>⊳6</u>¢

500 LUMENS





EVERYTHING A PRO NEEDS

The V3pro rechargeable is the culmination of our proud cutting-edge craftsmanship. Equipped with our unique plug system for maximum versatility, fully stepless dimming electronics with memory and Hyperfocus™ technology. Split headband with silicone stripes and soft foam on lamp head for maximum comfort.

The electronic software is designed to perform with a Constant Current Light output till the batteries are completely drained, providing a stable non-declining light experience. The rechargeable Li-Po battery with high capacity in V3pro rechargeable is easily charged via USB plug in the battery pack. It will not only provide the power you need, it will also save you a lot of money, not having to change batteries. If you are a professional user who wants maximum performance and wear comfort, the Suprabeam V3pro rechargeable is the right choice.



HIGH CAPACITY LI-PO

The battery inside the V3pro rechargeable is a high capacity low weight Li-Po cell with 2800 mAh. The high capacity battery is essential as the battery is charged inside the headlamp, and therefore needs be able to power the light for a long time before recharging is needed.

LIGHT CURVE

------ : MAX



SLIDING HYPERFOCUS™

The sliding Hyperfocus[™] optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. Just slide the head of the lamp for the correct light setting.



RED WARNING LIGHT

The red blinking warning light on the back of the batterypack will make you visible from behind The light can be turned on and off







DIMMING



PART NO.: 612.50XX

ELECTRONIC DIMMING

RUNTIMES

57 —



A HIGH PACE LIGHT

FEATURES



<u>⊳60</u>

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The V4pro rechargeable is a high performance headlamp developed for high pace sports. It has been developed based upon feedback and wishes from active sport exercisers, using headlamps in their daily workout. Based on their feedback we have created the ultimate headlamp for active people craving the utmost when it comes to portable lighting. The mixed beam light gives you light far ahead of you as well as proximity lighting, so that you are fully orientated when moving at a high pace. The V4pro rechargeable can easily be mounted on your bike or directly on your bike helmet with the two Velcro mounts coming with the headlamp.

The electronic software is developed to perform with a Constant Current Light output till the batteries are completely drained, providing a stable non-declining light experience. The rechargeable Li-Po battery in V4pro rechargeable is easily charged via the USB plug in the battery pack. The split headband with silicone stripes and soft foam on the lamp head ensures that the headlamp is securely fixed on your head and provides you with a maximum wear comfort.



HIGH CAPACITY LI-PO

The battery inside the V4pro rechargeable is a high capacity low weight Li-Po cell with 2800 mAh of capacity. The large battery capacity is essential as the battery is charged inside the headlamp, and therefore needs to be able to power the light for a long time before having to be recharged.

LIGHT CURVE

----- : MAX

----- : STANDARD



ELECTRONIC DIMMING

850 lm

425 lm

85 lm

With our Intelligent Light Control and electronic dimming you can get just the right light output you need for a given situation. Dim the light stepless from 425 to 12 lumens simply by holding a button.

1h i



SOFT FOAM PAD

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The soft foam pad on the back of the lamp head gives you extra comfort on the forehead. You no longer have to worry about a sore forehead, when wearing the headlamp for longer periods of time.











MULTIBLE HELMET MOUNTING OPTIONS TO KEEP YOU SAFE AT WORK



If your safety helmet does not have a

slot for the helmet clip, or if you want

to safely secure your headlamp on your

helmet, you can choose the silicone

headband. Just replace the standard

headband on your s- or v-series head-

lamp with the silicone headband and

SILICONE HEADBAND

HELMET CLIP

The helmet clip makes it possible to securely mount your S2, S3 or S4 on a safety helmet, using the mounting slot featured on most safety helmets. Fitting your safety helmet with a headlamp has several advantages. even if you work on a partly lit construction site or building. There will always be areas that projectors or work lamps cannot reach, and to avoid any safety hazards in those areas a mounted headlamp is ideal.



ADHESIVE HELMET ADAPTER

If your helmet does not have a slot for the helmet clip, you can easily mount the Adhesive Helmet Adapter on your safety helmet and you will now be able to mount your S2, S3 or S4 on your helmet, using the Helmet Clip.

SAFETY FIRST!

SUPRABEAM KEEPS YOU SAFE





needs to be between 20 lux to 200 lux of light available depending on the work handed out. If you would like to know more about the requirements for light on workplaces you are more than welcome to contact Suprabeam.



HELMET MOUNT

The helmet mount fits on safety helmets with a mounting grove on the side and can be used with Suprabeam torches from Q3 to Q7xr. The mount's unique design can be angled to a preferred position and is firmly secured by the thick rubber band.



FAST RAIL MOUNT

The FAST rail helmet mount fits on ballistic helmets with FAST rail system. You can easily slide the mount into place and secure your Suprabeam torch with the thick rubber band. The mount can be adjusted to your preferred position and is compatible with torches from Q3 to Q7xr.

61 —

NEW HEADLAMPS







S2/S2 rechargeable

The S2 is the perfect match for any professional in search of a top-quality headlamp. S2 features the iconic design of the S-Series, in an elegant grey colour. The headlamp produces 200 lumens and have a maximum runtime of 40 hours!

S3/S3 rechargeable

The S3 is the perfect universal outdoor headlamp. With the dual energy concept you can easily switch between powerful and environmentally friendly rechargeable battery and the convenient alkaline batteries. It also provides one of the most powerful RED lights on the market.

S4/S4 *rechargeable*

The S4 is equipped with a PCB board packed with a new composition of innovative electronic components giving you 30 % longer runtimes and light compared to standard controlled headlamps. The Dual Optics give you two different optical lenses, one creating a wide flood light, the second giving a mixed beam.



VERSATILE USE

The S-series headlamps can be used in a number of different ways besides wearing it with the included headband. Due to the angular design the headlamps can stand on nearly all sides, giving you a small working lamp or a camping lantern. All of the headlamps can easily be mounted with the accessory helmet clip on any helmet which features a mounting slot in the front. The helmet clip does also allow you to clip the headlamp to a pocket or belt.



DUAL ENERGY

The S2, S3, and S4 are designed to run with the new Suprabeam DUAL ENERGY concept, which allows you to use the headlamps with 3xAAA alkaline batteries or the Suprabeam 1400 mAh-Li-Po battery with built in charger. Making it possible to easily switch between the powerful and environmental friendly rechargeable battery and the convenient alkaline batteries.

BEAUTIFUL DESIGN - ADVANCED TECHNOLOGY

Supra



WATER- AND DUSTPROOF

The S2, S3 and S4 are made with an IP-rating of 68, which makes them dustproof and waterproof down to 1 meter. You will not have to worry about weather conditions, when you are on the go. The S2, S3 and S4 are a perfect companions in almost all conditions..





20°/60°

COMFORTABLE POWER

DUAL ENERGY

line batteries.

The S2 is designed to run with

the new Suprabeam DUAL EN-

ERGY concept, which allows

you to use the headlamp with

3xAAA alkaline batteries or the

Suprabeam 1400 mAhLi-Po bat-

tery with built-in charger. Mak-

ing it possible to easily switch

between the powerful and environmental friendly rechargeable battery and the convenient alka-

10 h

FEATURES



The S2 is a no nonsense headlamp that is easy to operate and delivers the light that you need at work or around the house. The S2 is a very comfortable headlamp to wear with its thick foam padding on the head and the high-quality headband with silicone stripes. The S2 is fitted with two different optical lenses. One creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20-degree spot with a 60-degree stray light.

Furthermore, the S2 supports the Dual Energy concept from Suprabeam which makes it possible to power the headlamp with ordinary alkaline batteries or a rechargeable Li-Po battery, this flexibility ensures that you can power your headlamp when you need it.





SILICONE STRIPES FOR MAXIMUM COMFORT





WATER- AND DUSTPROOF

The S2 is made with an IP-rating of 68, which makes it dustproof and waterproof down to 1 meter. You will not have to worry about weather conditions, when you are on the go. The S2 is a perfect companion in almost all conditions..



DUAL OPTICS

The S2 has two different optical lenses. One lens creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20 degree spot with a 60 degree stray light.

LIGHT CURVE





LOW





64

PART NO.: 602.10XX



TWO SWITCH SIMPLE OPERATION





FEATURES

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COMFORTABLE AND RECHARGEABLE

DUAL ENERGY

line batteries.

The S2 is designed to run with

the new Suprabeam DUAL EN-

ERGY concept, which allows

you to use the headlamp with

3xAAA alkaline batteries or the

Suprabeam 1400 mAhLi-Po bat-

tery with built-in charger. Mak-

ing it possible to easily switch

between the powerful and environmental friendly rechargeable

battery and the convenient alka-

The S2rechargeable is a no nonsense headlamp that is easy to operate and delivers the light that you need at work or around the house. The S2 rechargeable is a very comfortable headlamp to wear with its thick foam padding on the head and the high-quality headband with silicone stripes. The S2 rechargeable is fitted with two different optical lenses, one creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20-degree spot with a 60-degree stray light.

Furthermore, the S2 rechargeable supports the Dual Energy concept from Suprabeam which makes it possible to power the headlamp with ordinary Alkaline batteries or the included rechargeable Li-Po battery. This flexibility ensures that you can power your headlamp when you need it.







Suprabeam

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S2rechargeable



WATER- AND DUSTPROOF

The S2 is made with an IP-rating of 68, which makes it dustproof and waterproof down to 1 meter. You will not have to worry about weather conditions, when you are on the go. The S2 is a perfect companion in almost all conditions.



DUAL OPTICS

The S2 has two different optical lenses. One lens creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20 degree spot with a 60 degree stray light.

LIGHT CURVE











SILICONE STRIPES FOR MAXIMUM COMFORT



BATTERY





MANUAL







TWO SWITCH SIMPLE OPERATION

RUNTIMES



67 —



FEATURES

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×60

UNIVERSAL OUTDOOR LIGHT

The S3 is packed with practical functions, making it the perfect companion for any outdoor expedition or DIY task around the home. The 200 Lumen white light is distributed as a mix of a spot beam and a stray light, providing light near and far at the same time. For the outdoor enthusiast, the hunter or the fisherman, the red LED light can be an extremely useful feature when having to orientate in the darkness with the advantage of not ruining your night vision. The 30 lumen red light delivered by the S3 is one of the strongest on the market.

The S3 can be used with standard alkaline batteries or a Suprabeam Li-Po battery as it supports the Suprabeam Dual Energy concept, a practical and economical feature that ensures that you can power your headlamp whenever needed.



WHAT'S IN THE BOX:







RED LIGHT

The S3 is fitted with a secondary powerful red led that provides up to 30 lumens of red Light, which helps you orientate at night without ruining your night vision.



TRANSPORTATION LOCK

The transportation lock lets you lock the buttons on your headlamp for transportation. This will prevent you from unwillingly turning on your headlamp, when carrying it in your bag.



LIGHT CURVE

DUAL ENERGY

The S3 rechargeable is designed

to run with the new Suprabeam

DUAL ENERGY concept, which

allows you to use the headlamp

with 3xAAA alkaline batteries or

the Suprabeam 1400 mAh Li-Po

battery with built-in charger.





RED LIGHT

30 LUMENS

UMENS

ш. 10

RUNTIMES









MANUAL





FEATURES

<u>>60</u>

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RECHARGEABLE OUTDOOR POWER

The S3 rechargeable is packed with practical functions, making it the perfect companion for any outdoor expedition or DIY task around the home. The 200 lumen white light is distributed as a mix of a spot beam and a stray light, providing light near and far at the same time. For the outdoor enthusiast, the hunter or the fisherman, the red LED light can be an extremely useful feature when having to orientate in the darkness with the advantage of not ruining your night vision. The 30 lumen red light delivered by the S3 rechargeable is one of the strongest on the market.

The S3 rechargeable can be used with standard alkaline batteries or a Suprabeam Li-Po battery as it supports the Suprabeam Dual Energy concept, a practical and economical feature that ensures that you can power your headlamp whenever needed.







The S3 rechargeable is designed to run with the new Suprabeam DUAL ENERGY concept, which allows you to use the headlamp with 3xAAA alkaline batteries or the Suprabeam 1400 mAh Li-Po battery with built-in charger.



Compatible with USB. This enables ou to charge everywhere, either with a 5V adapter, through your computer or with a car charger.



RED LIGHT

The S3 rechargeable is fitted with a powerful red led that provides up to 30 lumens of red Light, which helps you orientate at night without ruining your night vision.



LIGHT CURVE

(2) 2





PART NO.: 603.50XX







RUNTIMES



71 —



On the S4 it is possible to change between an ECO program providing a long runtime but with an output that dims down to reduce the drain on the battery. The other mode is the POWER mode which lets you have a constant high light output for the entire duration of the battery life.



HEAT SINK

In order to handle the high output of the S4 and the heat generated by this, the S4 is equipped with a large solid aluminum heatsink, absorbing the heat from the LED power-chip keeping it cooled.



The S4 is epuipped with a PCB board packed with a new composition of quality electronic components. The new eletronic setup makes the LED chips run more efficiently, reducing the heat development and decreasing the energy consumption, while delivering maximum light output. In every day life this will mean 30% longer runtimes and more light, compared to other LED headlamps.

140/136 g 3xAAA/Li-Po LUMENS

500

EFFICIENT TECHNOLOGY

PROGRAMMABLE

DC CONVERTER TECHNOLOGY







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<u>>60</u>

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UNIVERSAL USE, DUAL OPTICS

The S4 is designed for the professional users who use light as a tool in their daily work. The multiple safety helmet mounting options make the S4 perfect for any construction site, making it a safer work environment and providing a better work light. S4 is created with two different optical lenses. The right lens has a 60° wide flood light, while the left lens has a 20° spot beam with 60° stray light. The flood light gives you a very wide beam, making you able to orientate in a wider area and to work with things up close without getting blinded. From the other lens, the light is focused into a spot beam, making you able to see up to 85 meters ahead.

The electronic light control (DC CONVERTER TEHNOLOGY) inside the S4 is extremely efficient and delivers 30% longer runtimes than standard headlamps which gives you a headlamp that will last a whole work day. The S4 can be used with standard alkaline batteries or a Suprabeam Li-Po battery as it supports the Suprabeam Dual Energy concept, a practical and economical feature that ensures that you can power your headlamp whenever needed.





sory of the S-series headlamps that will let you fit the headlamp securely on your safety helmet, using the mounting slot in front fitted on most safety helmets.



DUAL OPTICS

S4 has two different optical lenses. One lens creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20 degree spot with a 60 degree stray light.



DUAL ENERGY

The S4 has the new Suprabeam DUAL ENERGY concept allowing to power it by 3xAAA alkaline batteries or by the optional 1400 mAh Li-Po USB rechargeable battery. Thereby making it easily possible to switch between the powerful and environmental friendly rechargeable battery or convenient alkaline batteries.





SILICONE STRIPES FOR MAXIMUM COMFORT



LIGHT CURVE





LOW





PART NO.: 604.10XX















FEATURES

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USB CHARGING

car charger.

Compatible with USB. This

enables you to charge every-

where, either with a 5V adapter,

through your computer or with a

The S4rechargeable is designed for the most demanding professionals who use light as a tool in their daily work. The multiple safety helmet mounting options make the S4rechargeable perfect for any construction site. The two different optical lenses offer both 60° wide flood light or 20° spot beam with 60° stray light. The flood light LED offers a clean wide beam, best for wider area orientation or close work without glare. The second LED light is focused into a spot beam, making you able to see up to 85 meters ahead.

The DC converter electronic light circuit is extremely efficient and delivers 30% longer runtimes than standard circuits enabling the S4rechargeable to last a whole work day. In case the Li-Po battery runs out of power, the battery space supports inserting of 3 standard alkaline batteries. The Suprabeam Dual Energy concept, a practical and economical feature that ensures that you can power your headlamp whenever needed.



COMPATIBLE

The helmet mount is an accessory of the S-series headlamps, that will let you securely fit the headlamp on your safety helmet, using the mounting slot in front fitted on most safety helmets.



JUAL UPTILS

S4 has two different optical lenses. One lens creating a wide flood light, providing an even distributed light covering a large area. The second optical lens is a mixed beam lens providing a 20 degree spot with a 60 degree stray light.

LIGHT CURVE









S3rechargeable

SILICONE STRIPES FOR MAXIMUM COMFORT



LOW



— 76



BATTERY





MANUAL







TWO SWITCH SIMPLE OPERATION

RUNTIMES



77 —

PART NO.: 950.070

HELMET MOUNT

The Helmet Mount fits on safety helmets with a mounting grove on the side, and can be used together with Suprabeam torches from Q3 to Q7xr.

LI-ION 18650 2200/3300 mAh

The 18650 2200 mAh Li-ion battery is for

Q3r and Q4xr. The high capacity 3300 mAh is

integrated in the Q5xr and Q5xr defend.



FAST RAIL MOUNT

The Fast Rail Helmet Mount fits on safety helmets with a mounting grove on the side, and can be used together with Suprabeam torches from Q3 to Q7xr.



PART NO.: 951.012



LI-ION 26650 5000 mAh

The high capacity Li-ion 26650 rechargeable battery is compatible with the Q7xr.

PART NO.: 950.014

PART NO.: 950.015





Q3 COLOUR FILTERS



High quality filters for night operations. Compatible with Q2, Q3-series and V-series with the colour filter adapter.

Q7 COLOUR FILTERS

High quality filters for night operations. Compatible with Q7compact with the colour filter adapter.

PART NO.: 950.002

PART NO.: 950.081



12/24V -1A USB CHARGER

With the 12/24V, 1 Amp USB charger you can recharge your rechargeable Suprabeam products while you are on the go.



TRAFFIC WAND

The Traffic Wand is perfect for directing traffic, marking a potentially dangerous area. marshaling aircraft and much more.

ACCESSORIES

TORCHES



CAMPING BULB FOR Q3

Convert your torch into a superbly effective bulb for multi application use, workshop, car, tent or camp fire.

PART NO.: 995.0061/995.0062



EXTERNAL CHARGING STATION 18650/26850

With the external charging station you will be able charge your spare battery while using your torch.

PART NO.: 950.030



Q7XR COLOUR FILTERS

High quality filters for night operations. Compatible with Q7xr with the colour filter adapter.

PART NO.: 950.012



BIKE MOUNT

Our Bike Mount with fully rotating universal clamp-antivibration grip. Fits almost every Bike bar and a wide range of our Q-series torches.





ACCESSORIES

HEADLAMPS

PART NO.: 950.076

PART NO.: 950.082



HELMET CLIP

Mount your S-series headlamp on any safety helmet with a mounting slot in the front

If you do not have a mounting slot on your safety helmet, use the Adhesive Helmet Adapter to enable mounting with the Helmet Clip

PART NO.: 995.0093/995.0094/995.0095

PART NO.: 950.009



BATTERY PACK FOR PRO-SERIES

With the versatile plug system on the pro-series you can use an extra battery pack as an external charging station or to easily change between alkaline and rechargeable.



EXTENSION CABLE - 1.3 M

Move your battery power-pack to your belt or backpack and feel the freedom with only 76 g on your head.

PART NO.: 951.013

PART NO.: 951.014



LI-PO 1400 mAh BATTERY





LI-PO 2800 mAh BATTERY

The Li-Po 1400 mAh rechargeable battery is compatible with the V3air rechargeable.

The Li-Po 2800 mAh rechargeable battery is compatible with the V3pro rechargeable and V4pro rechargeable.

PART NO.: 950.074

PART NO.: 950.007





Universal velcro mounts which easily can be used to mount the headlamp on your cycling helmet, backpack, handlebar, belt or almost everything else you can think of.



SILICONE HEADBAND

Mount your headlamp on any helmet. No brackets or fuss as headband fixies to all helmet surfaces



80



ADHESIVE HELMET ADAPTER

FOAM PADS FOR S-SERIES

Set of replacement foam pads for S-series. The foam pads are easily mounted and changed with the smart velcro system.

PART NO.: 950.014



V3 COLOUR FILTERS

High quality filters for night operations. Compatible with Q2, Q3-series and V-series with the colour filter adapter.

PART NO.: 951.015



DUAL ENERGY 1400 mAh BATTERY

The Dual Energy 1400 mAh rechargeable battery is compatible with S2, S3 and S4. With this battery you will be able to change your alkaline S-series headlamp into a rechargeable headlamp

PART NO.: 950.028



CAMPING BULB FOR V3

Convert your headlamp into a superbly effective bulb for multi application use, workshop, car, tent or camp fire

SPECIFICATIONS

WHAT'S IN THE BOX

		-									··— —			
	Lumens	Runtime FL-1 ANSI (Highest Level)	Beam Angle	Weight	Light Distance	IP Rating	Battery/Capacity	Manual	Batteries	Spare Battery	Wall Charger	External Charger	Adapter	USB-cable
El	120 lm	2 h	20°	50 g	60 m	IPX8	2xAAA	٠	•					
Qlprime	90 lm	30 min	20°	30 g	60 m	IPX4	1xAAA	٠	•					
Qlmini	120 lm	1 h 30 min	10° - 70°	38 g	60 m	IPX4	1xAAA	٠	•					
Ql	160 lm	4 h	10° - 70°	56 g	70 m	IPX4	2xAAA	٠	٠					
Q2	200 lm	2 h	10° - 70°	80 g	150 m	IPX4	1xAA	٠	٠					
Q3 classic	330 lm	2 h	10°	96 g	210 m	IPX8	ЗхААА	٠	•					
Q3	380 lm	2 h 15 min	10° - 70°	99 g	230 m	IPX4	ЗхААА	٠	٠					
Q3 defend	280 lm	1 h	5°	99 g	210 m	IP68	АААхЕ	٠	٠					
Q3 <i>r</i>	500 lm	2 h	10° - 70°	139 g	245 m	IPX4	Li-ion/2200 mAh	٠	•	•		٠	٠	٠
Q4	400 lm	2 h	10° - 70°	152 g	200 m	IPX4	ЗхААА	٠	•					
Q4 defend	400 lm	2 h	10° - 70°	152 g	200 m	IPX4	ЗхААА	٠	•					
Q4 <i>xr</i>	800 lm	2 h	10° - 70°	132 g	250 m	IPX4	Li-ion/2200 mAh	٠	•	•		•	٠	٠
Q5 <i>xr</i>	1000 lm	3h 40 min	12° - 70°	177 g	280 m	IPX4	Li-ion/3300 mAh	٠	•		•			٠
Q5 xr defend	1000 lm	4 h	12° - 70°	182 g	280 m	IPX4	Li-ion/3300 mAh	٠	٠		٠		٠	٠
Q7 compact	400 lm	1 h	10° - 70°	196 g	220 m	IPX4	4xAAA	٠	•					
Q7 <i>xr</i>	1000 lm	2 h 45 min	10° - 75°	307 g	345 m	IPX4	Li-ion/5000 mAh	٠	•	•		٠	٠	٠
V3 air	340 lm	3 h 30 min	10° - 70°	140 g	195 m	IPX4	ЗхААА	٠	٠					
V3 air rechargeable	360 lm	1 h 45 min	10° - 70°	148 g	210 m	IPX4	Li-Po/1400 mAh	٠	٠					٠
V3 pro	400 lm	8 h	10° - 70°	204 g	210 m	IPX4	ЗхАА	٠	٠					
V3 pro rechargeable	500 lm	3 h	10° - 70°	184 g	245 m	IPX4	Li-Po/2800 mAh	٠	٠				٠	٠
V4 pro rechargeable	850 lm	2 h	10°/30°	195 g	250 m	IPX4	Li-Po/2800 mAh	٠	•				٠	٠
S2	200 lm	4 h 30 min	20°/60°	116 g	70 m	IP68	ЗхААА	٠	•					
S2 rechargeable	200 lm	7 h	20°/60°	112 g	70 m	IP68	Li-Po/1400 mAh	٠	٠					•
53	200 lm	4 h 30 min	20°/60°	116 g	70 m	IP68	ЗхААА	٠	•					
S3 rechargeable	200 lm	7 h	20°/60°	112 g	70 m	IP68	Li-Po/1400 mAh	٠	٠					٠
S4	300 lm	5 h	20°/60°	140 g	85 m	IP68	АААхЕ	٠	٠					
S4 rechargeable	500 lm	5 h 30 min	20°/60°	136 g	85 m	IP68	Li-Po/1400 mAh	٠	٠					٠





Suprabeam is manufactured by the Steiner Group and distributed worldwide by:

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