



Real Life - Real Light



TORCHES



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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.

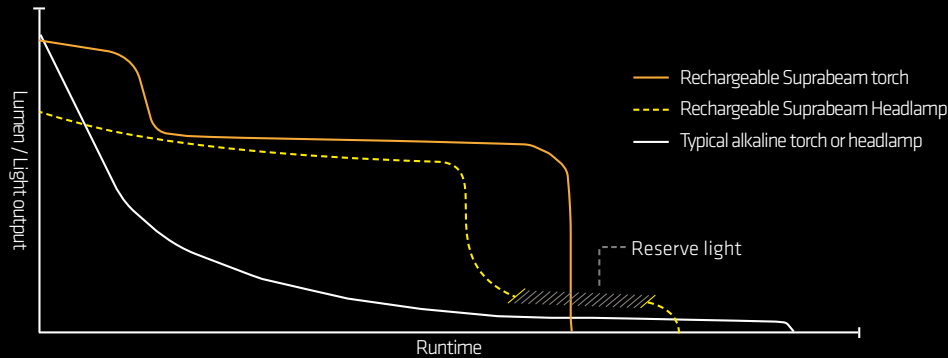
Suprabeam's design and development is done by our in-house R&D department and the production engineers in our factory. This is the only way to ensure that our innovation is cutting edge, and that every element is carefully designed by our engineers to meet our high standards. It is not the fastest way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

When Suprabeam state "Real life - Real light" it is because that is what Suprabeam products are all about. Suprabeam Products are light tools created to deliver the best possible light experience in real life situations. We constantly work on our electronic control between battery and LED to get the best possible light output during the entire battery lifetime. For users of our rechargeable torches and headlamps it means that if you choose to put your torch or headlamp in MAX mode, the electronics will keep the highest possible light output until the battery is completely drained.

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.



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.



LUMENS, LUX, WATT?

...NOT JUST LIGHT



LUMENS AND LIGHT

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

When use Lumens to measure the total amount of light emitted. This is measured in an integrating Light Sphere. The number of Lumens only inform us about the total luminous flux, but nothing about light intensity or beam pattern.

SUPRABEAM has created a special optics solution being able to focus the light in to a highly intensive spot beam or a wide floodlight beam.

Most flashlights and headlamps promise a high Lumen output which they only are able to keep for a few minutes.

The cooling structure and the electronics are optimized to offer a constantly high light emittance. We call this "constant light output", clearly visible in our light curves.



LUX AND INTENSITY

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

We use Lux to measure the amount of light output in a spot and thereby defining the maximum light distance.

All SUPRABEAM lamps are fitted with an optical system to focus the light emitted in relation to the desired beam. Most are even equipped with our "Hyperfocus" system combining a Aluminium reflector and a PMMA optical lens.

Thus, offering quick change from an intensive spot beam with 5-10° to a flood beam with 60-70° light angle.



WATT AND LIGHT

Watt is a unit defining power consumption. Watt on a lamp shows how much energy it consumes, not how much light output (lumen) it emits.

Therefore, consumption in Watt should not be in the foreground, when buying any kind of light. It only indicates how fast it drains the battery, and not how much light it produces.

1 Watt in a halogen bulb and 1 Watt in a LED do not develop the same amount of light. The LED Chip is more efficient and will convert much more energy to light than the halogen bulb.

High power LEDs with power consumptions of 5-10 Watt generate waste heat needing an efficient cooling system. SUPRABEAM attach highest importance to electronic power control and heat management.

IPHONE 5



20 lm



MOONLIGHT

Q3



160 lm

Q1



V3pro rechargeable

380 lm



40 W LIGHT BULB

500 lm



V4pro rechargeable

850 lm



Q5xr

1000 lm

LIGHT COMPARISON

1500 lm



H7 HALOGEN

FEATURES



RECHARGEABLE

Rechargeable products will prevent you from using and throwing away alkaline batteries



USB CHARGER

All of our rechargeable products are compatible with USB. This enables you to charge everywhere



INTERNAL FAST CHARGING

The wall charger is designed to be mounted hanging on a wall or installed in a vehicle



EXTERNAL FAST CHARGING + SPARE BATTERY

Charge one battery externally while using the other in the torch

DEFEND



STRIKE BEZEL

Locate the torch from a distance and break light surfaces with the strike bezel



TACTICAL TAIL SWITCH

The tactical tail switch is shaped for self-defense and breaking light surfaces



MAXIMUM GRIP

The unique soft touch urethane coating surface gives you maximum grip



PROTECTIVE LENS

Protective lens, which can be replaced with different colour filters

BASICS



COMPATIBLE WITH NiMH

With NiMH compatibility you will be able to make your alkaline torch or headlamp rechargeable



INTELLIGENT LIGHT CONTROL (ILC)

Our intelligent light control lets you switch between different light outputs



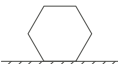
COOLING CORE

The high strength aluminium cooperates with the "heat-sink" to cool off the LED



TOUCH

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



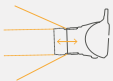
ANTI ROLL

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



ADJUSTABLE ANGLE

Adjust the angle of your headlamp for all kinds of situations



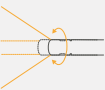
SLIDING FOCUS

Focus from wide floodlight to spotlight with a simple slide of the lamp head



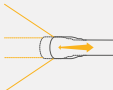
VERSATILE PLUG SYSTEM

The versatile plug system lets you change, rearrange and repair your headlamp



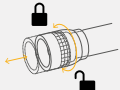
ROTATING FOCUS

The rotating Hyperfocus™ lets you go from flood to spot with a light turn of the lamphead



SLIDING FOCUS

Focus from wide floodlight to narrow spot light with the one handed sliding focus



FOCUS LOCK

Improved Focus Lock-function to prevent unwanted sliding



KEYRING

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



ELECTRONIC DIMMING

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



HELMET MOUNT COMPATIBLE

Enables you to mount your headlamp on a helmet with a helmet mount



RED LIGHT

Red light helps you orientate at night without ruining your night vision



DUAL OPTICS

Two different optical lenses, one creating a wide flood light and one a mixed beam



RUGGED DESIGN

A product design with durability at mind, utilising robust technical solutions to maximize durability



WATER RESISTENT - IPX4

This IP-rating indicates that your product is water resistant



WATER RESISTENT - IPX8

A product with IPx8 rating is waterproof down to 1 meter



WATER- AND DUSTPROOF - IP68

A water- and dustproof product with IP68 rating



TRANSPORTATION LOCK

Lets you lock the buttons on your headlamp for transportation



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





DUAL ENERGY


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

120
LUMENS


2xAAA


60 m


50 g


20°



FEATURES



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.



WATERPROOF - IPX8

The E1 is rated IPX8, which means it is waterproof 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.

WHAT'S IN THE BOX:







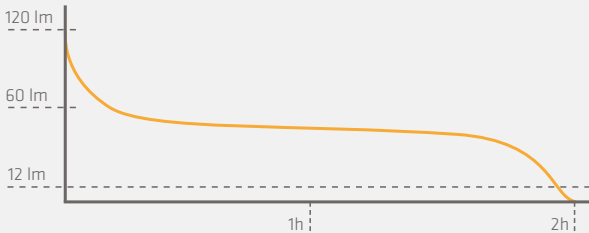



SCAN FOR MORE INFO

TWIST SWITCH WITH TOUCH



LIGHT CURVE





RUNTIMES


120 LUMENS 12


2_h

90
LUMENS


1xAAA


60 m


30 g


20°

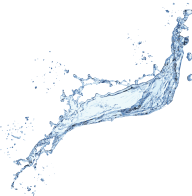


FEATURES



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.





KEYRING


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.


WHAT'S IN THE BOX:










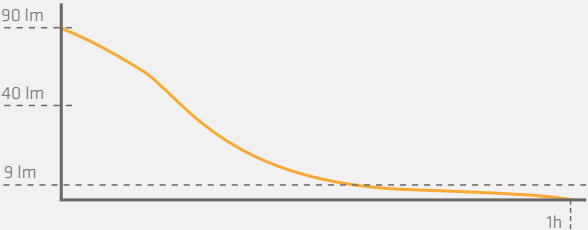




SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

100 % to 10 %

90 LUMENS 9

30 min

To 1 lumen

90 LUMENS 1

50 min

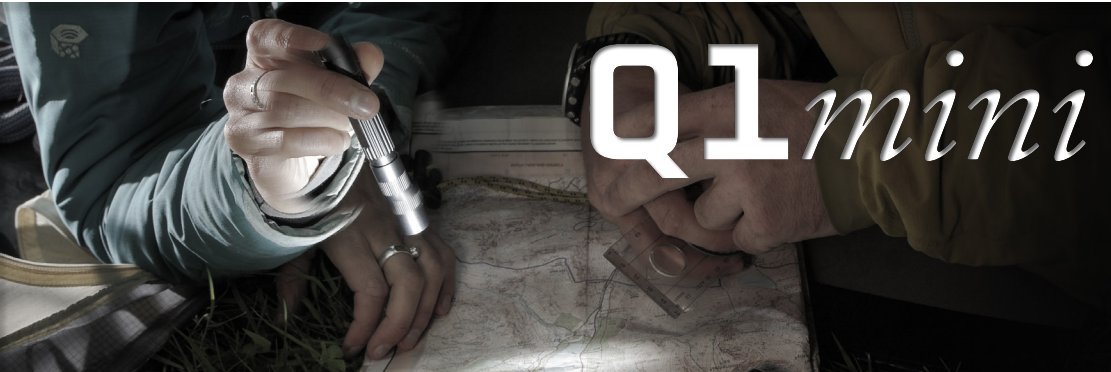
120
LUMENS


1xAAA


60 m


38 g


10° - 70°



Q1mini

FEATURES

















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.





WHAT'S IN THE BOX:








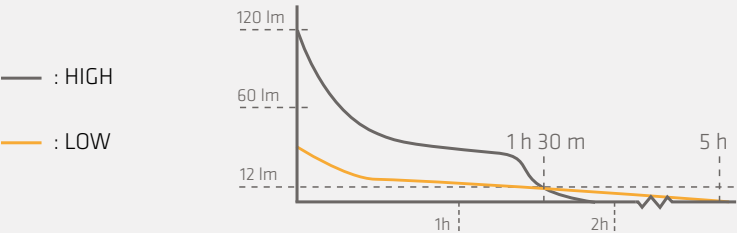





SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

HIGH

120 LUMENS
12

1 h | 30 min

LOW

30 LUMENS
3

5 h

160
LUMENS


2xAAA


70 m


56 g


10° - 70°



FEATURES



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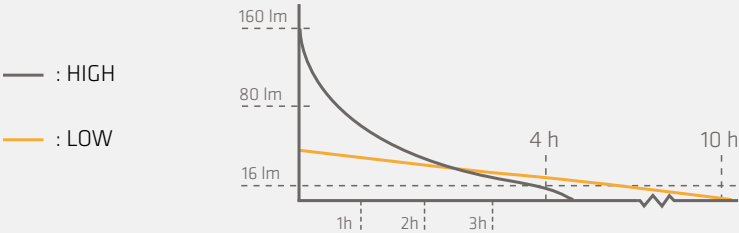



SCAN FOR MORE INFO

ATTACHMENT CLIP



LIGHT CURVE



RUNTIMES

HIGH

160 LUMENS
16


4 h


LOW


40 LUMENS
4


10 h

200
LUMENS


1x AA






150 m





80 g


10° - 70°



FEATURES





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.

WHAT'S IN THE BOX:









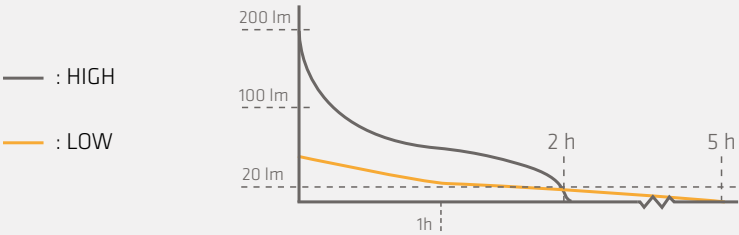





SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

HIGH

200 LUMENS
20

2 h

LOW

40 LUMENS
4

5 h

330
LUMENS


3xAAA

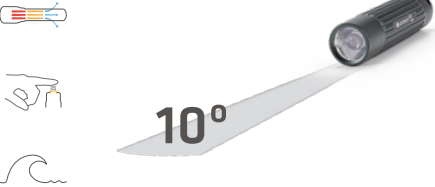

210 m


96 g


10°



FEATURES



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.


WHAT'S IN THE BOX:










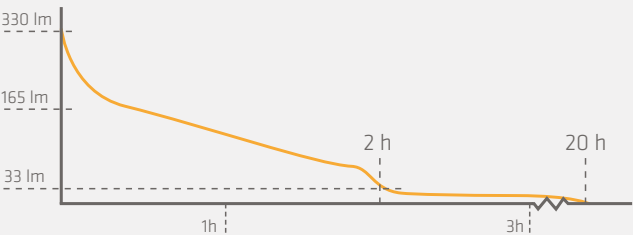





SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

100 % to 10 %

330 LUMENS 33


2 h


To 1 lumen


330 LUMENS 1


20 h

380
LUMENS


3xAAA


230 m


99 g


10° - 70°



Q3

FEATURES



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 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.

WHAT'S IN THE BOX:









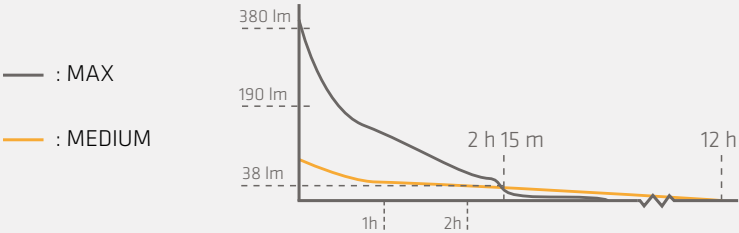








LIGHT CURVE



RUNTIMES

MAX

380 LUMENS
38

2 h | 15 min

HIGH

200 LUMENS
20

2 h | 45 min

MEDIUM

50 LUMENS
5


12 h


LOW


15 LUMENS
1.5


60 h

280
LUMENS


3xAAA

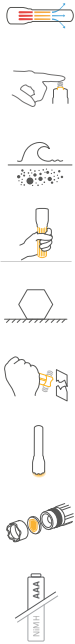

210 m


99 g


5°



FEATURES



WATER- AND DUSTPROOF - IP68

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.



STRIKE BEZEL

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.

WHAT'S IN THE BOX:











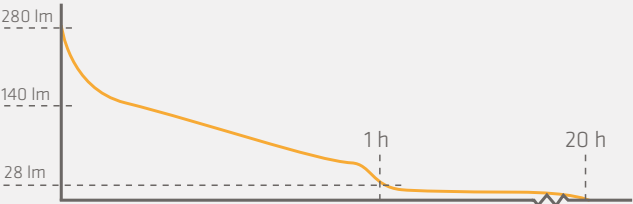

SCAN FOR MORE INFO

EXCHANGEABLE
PROTECTIVE GLASS

ANTI ROLL TUBE



LIGHT CURVE



RUNTIMES

100 % to 10 %

280 LUMENS 28

1 h

To 1 lumen


280 LUMENS 1

20 h

500
LUMENS



Li-ion



245 m



139 g



10° - 70°



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 head.



USB FAST CHARGING BASE

Connected by standard Micro USB and with our 5V/2A-230VAC power adapter it charges the Li-Ion 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.

WHAT'S IN THE BOX:















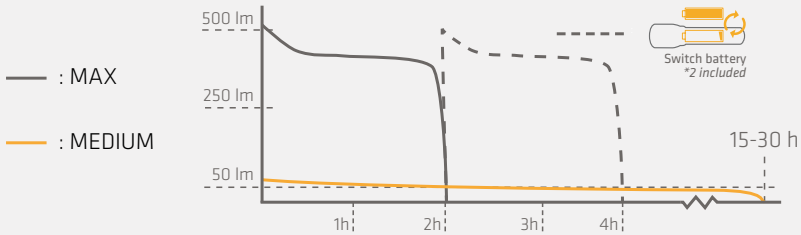




SCAN FOR MORE INFO




LIGHT CURVE





RUNTIMES


MAX	500 LUMENS 50	2 h	x2	HIGH	250 LUMENS 25	3 h	x2
MEDIUM	50 LUMENS 5	15 h	x2	LOW	15 LUMENS 1.5	89 h	x2

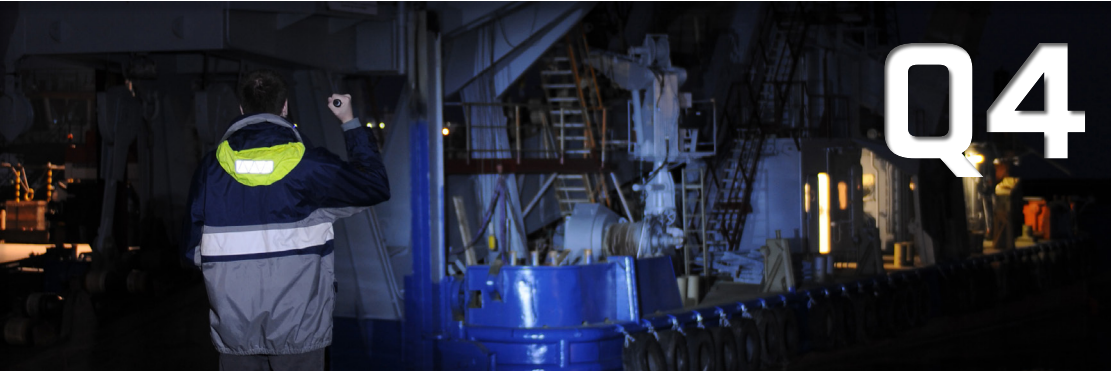
400
LUMENS


3xAAA


200 m



152 g



10° - 70°





FEATURES




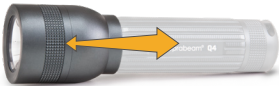












SLIDING HYPERFOCUS™

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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.



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.

WHAT'S IN THE BOX:



Q4



POUCH



STRAP



BATTERIES



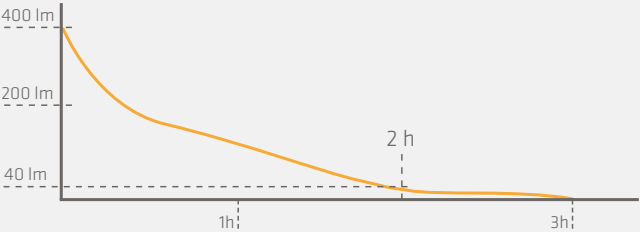
MANUAL



SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

MAX

400 LUMENS 40


2 h


DIMMING

400 LUMENS 8


2-80 h

400
LUMENS


3xAAA









200 m





152 g


10° - 70°



FEATURES





TACTICAL TAIL CAP

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WHAT'S IN THE BOX:



Q4defend



POUCH




STRAP



BATTERIES



ANTI ROLL RING



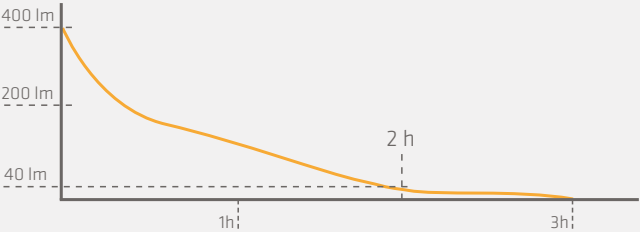
MANUAL



SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

MAX

400 LUMENS 40


2 h

DIMMING

400 LUMENS 8

2-80 h

800
LUMENS


Li-ion


250 m











132 g

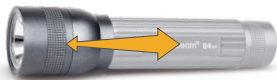

10° - 70°



Q4xr

FEATURES

- 
- 
- 
- 
- 
- 
- 
- 
- 



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WHAT'S IN THE BOX:




Q4xr




POUCH




STRAP




ADAPTER




CHARGER




USB-CABLE



BATTERIES



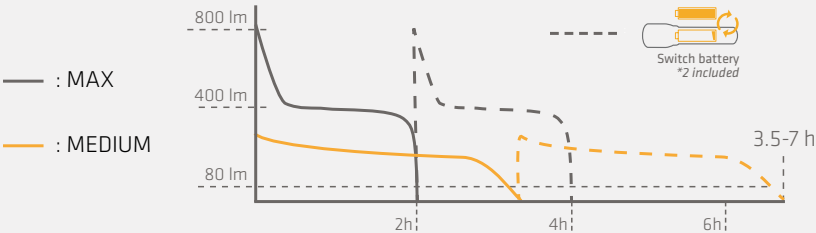
MANUAL



SCAN FOR MORE INFO




LIGHT CURVE



RUNTIMES

MAX	800 LUMENS 80	2 h x2	HIGH	350 LUMENS 35	2 h 15 min x2
MEDIUM	200 LUMENS 20	3 h 30 min x2	LOW	50 LUMENS 5	24 h x2


1000
LUMENS




Li-ion



280 m












177 g






12° - 70°



FEATURES





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.

WHAT'S IN THE BOX:



Q5xr



POUCH



STRAP



USB CABLE



CHARGER



BATTERY



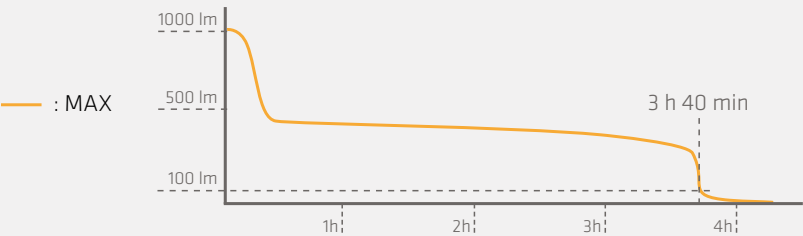
MANUAL



SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

MAX

1000 LUMENS 100


3 h | 40 min

DIMMING


1000 LUMENS 1

3⁴⁰-950 h


1000
LUMENS




Li-ion



280 m













182 g


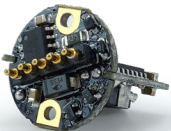



12° - 70°



FEATURES





SMART INTERNAL CHARGING

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.


WHAT'S IN THE BOX:


























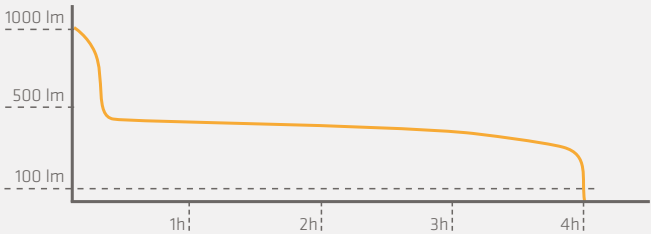
SCAN FOR MORE INFO

STRIKE BEZEL

ANTI-ROLL ADD-ON



LIGHT CURVE



RUNTIMES

MAX

1000 LUMENS 100

4 h

MEDIUM

200 LUMENS 20

7 h | 15 min

LOW

50 LUMENS 5

37 h

400
LUMENS


4xAAA


220 m


196 g


10° - 70°



FEATURES





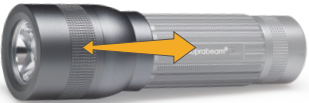












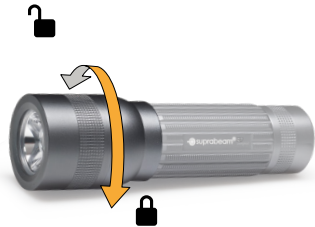
SLIDING HYPERFOCUS™

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.



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

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.

WHAT'S IN THE BOX:









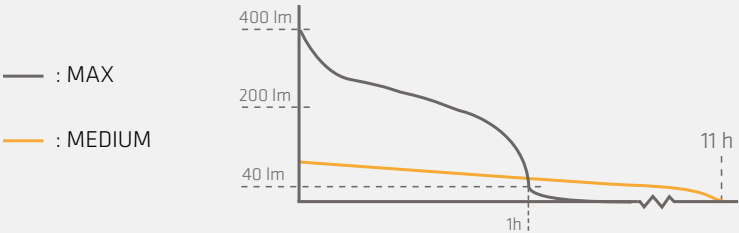





SCAN FOR MORE INFO



LIGHT CURVE



RUNTIMES

MAX	400 LUMENS 40	1 h	HIGH	200 LUMENS 20	1 h 30 min
MEDIUM	50 LUMENS 5	11 h	LOW	15 LUMENS 1.5	75 h

1000
LUMENS


Li-ion


345 m

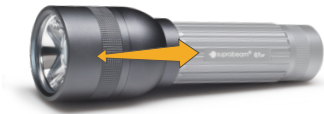
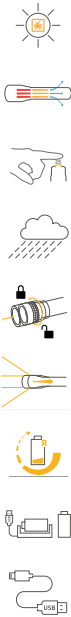

307 g


10° - 75°



Q7xr

FEATURES



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 Li-Ion 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.

WHAT'S IN THE BOX:















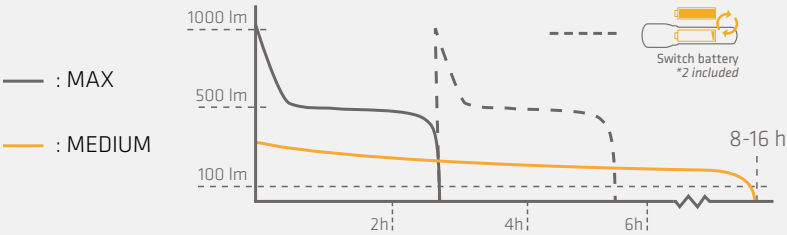








LIGHT CURVE




RUNTIMES

MAX	1000 LUMENS 100	2 h 45 min x2	HIGH	500 LUMENS 50	3 h 35 min x2
MEDIUM	250 LUMENS 25	8 h x2	LOW	50 LUMENS 5	37 h x2

340
LUMENS


3xAAA


195 m


140 g



10° - 70°




FEATURES







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.

WHAT'S IN THE BOX:


V3air


BATTERIES


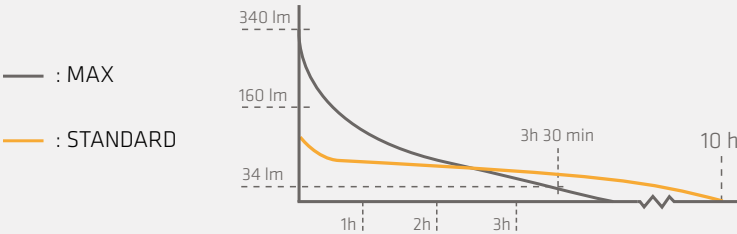
MANUAL



SCAN FOR MORE INFO

SPLIT HEADBAND
WITH SILICONE STRIPES



LIGHT CURVE



RUNTIMES

MAX

340 LUMENS
34

3h | 30 min

STANDARD

110 LUMENS
11

10h

DIMMING

160 LUMENS
6

7-80h

360
LUMENS



Li-Po



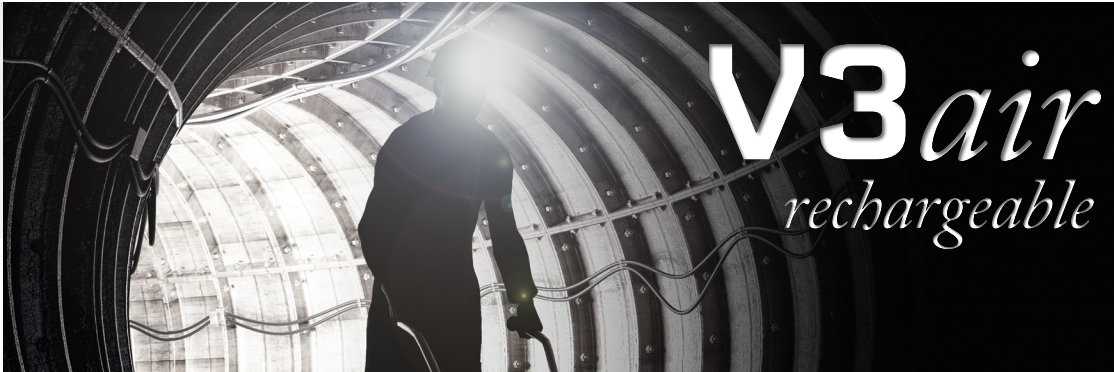
210 m



148 g



10° - 70°



V3air
rechargeable

FEATURES



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.



USB CHARGING

Compatible with USB. This enables you to charge everywhere, either with our 5V/2A adapter, through your computer or with a car charger.

WHAT'S IN THE BOX:



V3air rechargeable



BATTERY



USB CABLE

MANUAL



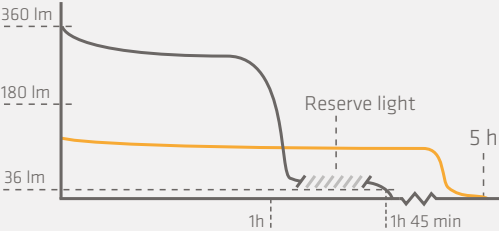
SCAN FOR MORE INFO

SPLIT HEADBAND
WITH SILICONE STRIPES



LIGHT CURVE

— : MAX
— : STANDARD



RUNTIMES

MAX

360 LUMENS 36

1 h 45 min

STANDARD

120 LUMENS 12

5 h

DIMMING

180 LUMENS 8

3-80 h

400
LUMENS


3x AA


210 m

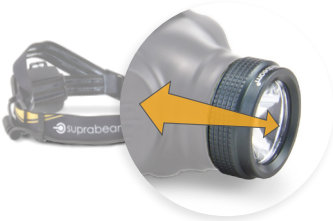

204 g


10° - 70°



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. 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.


WHAT'S IN THE BOX:




V3pro




POUCH



BATTERIES



MANUAL



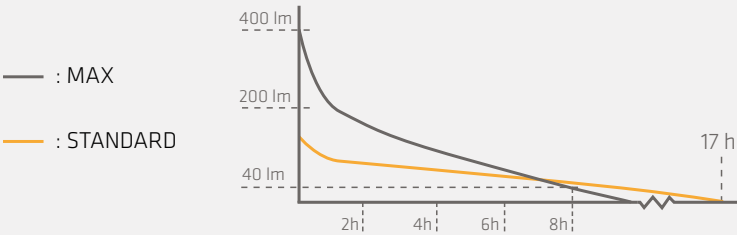
SCAN FOR MORE INFO

SPLIT HEADBAND
WITH SILICONE STRIPES



ELECTRONIC DIMMING

LIGHT CURVE



RUNTIMES

MAX

400 LUMENS 40

8 h

STANDARD

150 LUMENS 15

17 h

DIMMING

270 LUMENS 10

11-110 h

500
LUMENS


Li-Po


245 m


184 g


10° - 70°



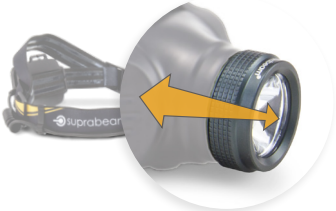
FEATURES

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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.



SLIDING HYPERFOCUS™

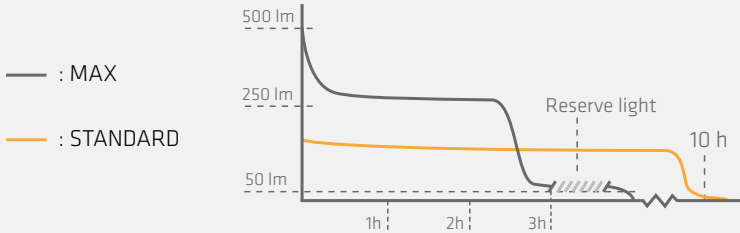
The sliding Hyperfocus™ optical system collects the LED radiance and distributes it with maximum efficiency from a perfect round floodlight beam to a highly intensive, long range spot beam. Just slide the head of the lamp for the correct light setting.



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.

LIGHT CURVE



WHAT'S IN THE BOX:



V3pro rechargeable



POUCH



BATTERY



USB CABLE



ADAPTER



MANUAL



SCAN FOR MORE INFO

SPLIT HEADBAND
WITH SILICONE STRIPES




ELECTRONIC DIMMING


RUNTIMES

MAX	500 LUMENS 50	3 h	STANDARD	130 LUMENS 13	10 h
DIMMING	270 LUMENS 10	3 ³⁰ -100 h			


850
LUMENS




Li-Po



250 m



195 g



10°/30°



FEATURES

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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.



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 425 to 12 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.

WHAT'S IN THE BOX:



V4pro rechargeable



POUCH



BATTERY



USB CABLE



ADAPTER



VELCRO MOUNTS



MANUAL



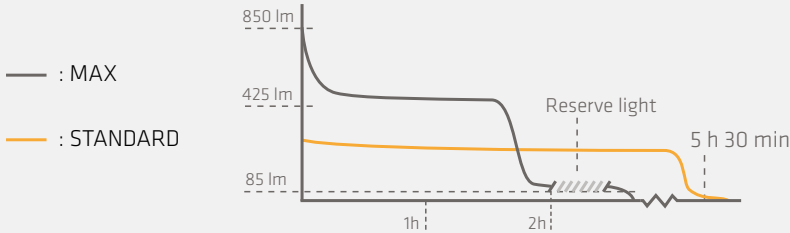
SCAN FOR MORE INFO

SPLIT HEADBAND
WITH SILICONE STRIPES



FIXED BEAM

LIGHT CURVE



RUNTIMES

MAX

850 LUMENS 85

2 h

STANDARD

210 LUMENS 21

5 h 30 min

DIMMING

425 LUMENS 12

2³⁰-100 h

200
LUMENS


3xAAA


70 m


116 g


20°/60°



FEATURES

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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.



DUAL ENERGY

The S2 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. Making it possible to easily switch between the powerful and environmental friendly rechargeable battery and the convenient alkaline batteries.

WHAT'S IN THE BOX:

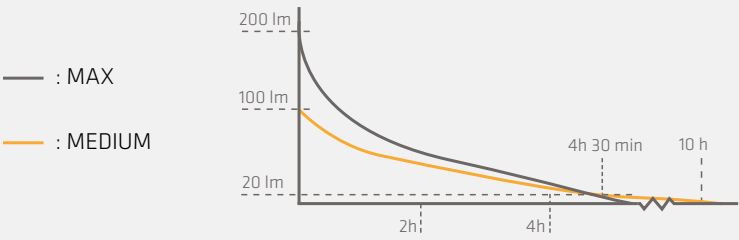


SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE



RUNTIMES

MAX

200 LUMENS 20

4 h 30 min

MEDIUM

100 LUMENS 10

10 h

LOW

20 LUMENS 2

40 h

200
LUMENS


Li-Po











70 m


112 g


20°/60°



FEATURES

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WATER- AND DUSTPROOF

The S2rechargeable 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 S2rechargeable is a perfect companion in almost all conditions.



DUAL OPTICS


The S2rechargeable 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 S2rechargeable 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 mAhLi-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.


WHAT'S IN THE BOX:












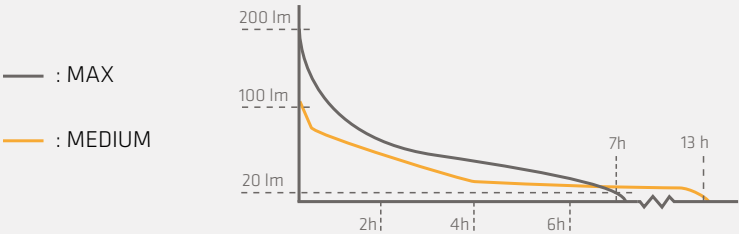


SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE



RUNTIMES

MAX	200 LUMENS 20	7 h	MEDIUM	100 LUMENS 10	13 h
LOW	20 LUMENS 2	50 h			

200
LUMENS


3xAAA


70 m


116 g


20°/60°



S3

FEATURES

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DUAL ENERGY

The S3 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


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.


WHAT'S IN THE BOX:



S3

BATTERIES

MANUAL



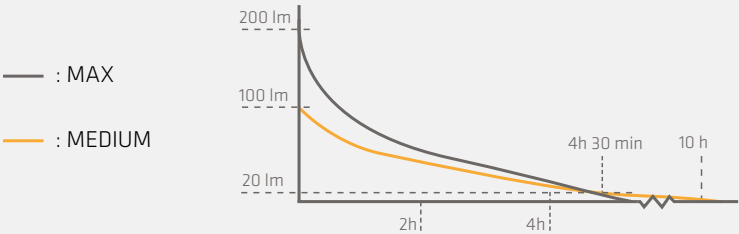
SCAN FOR MORE INFO

SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE



RUNTIMES

WHITE LIGHT MAX

200 LUMENS 20

4 h 30 min

MEDIUM

100 LUMENS 10

10 h

LOW


50 LUMENS 5

18 h

RED LIGHT

10/30 LUMENS

200
LUMENS


Li-Po


70 m


112 g


20°/60°



S3
rechargeable

FEATURES

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DUAL ENERGY

The S3rechargeable 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.



USB CHARGING


Compatible with USB. This enables you 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.


WHAT'S IN THE BOX:




S3rechargeable




BATTERY



USB CABLE



MANUAL



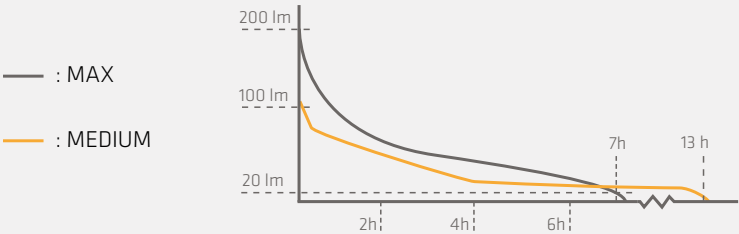
SCAN FOR MORE INFO

SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE



RUNTIMES

WHITE LIGHT MAX	MEDIUM
200 LUMENS 20	100 LUMENS 10
7h	13h
LOW	RED LIGHT
50 LUMENS 5	10/30 LUMENS
26h	

300
LUMENS


3xAAA


85 m


140 g


20°/60°



FEATURES

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HELMET MOUNT COMPATIBLE

The helmet mount is an accessory 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.



WHAT'S IN THE BOX:



S4



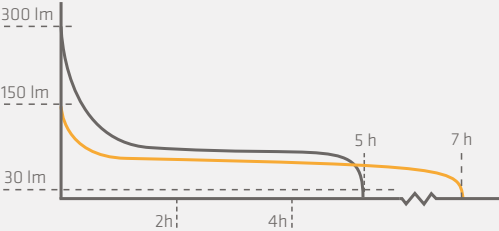
SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE

— : MAX
— : MEDIUM



RUNTIMES

MAX (BOTH LED's ON)	MEDIUM
300 LUMENS 30	150 LUMENS 15
5 h	7 h
LOW	
75 LUMENS 7.5	
10 h	

500
LUMENS


Li-Po


85 m


136 g


20°/60°



S4
rechargeable

FEATURES

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HELMET MOUNT COMPATIBLE

The helmet mount is an accessory of the S-series head-lamps 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

S4rechargeable 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.



USB CHARGING

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

WHAT'S IN THE BOX:











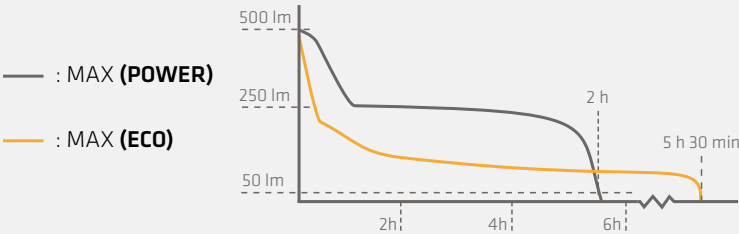

SCAN FOR MORE INFO

SILICONE STRIPES FOR
MAXIMUM COMFORT



TWO SWITCH
SIMPLE OPERATION

LIGHT CURVE



RUNTIMES

MAX (BOTH LED's ON)

500 LUMENS 50

5 h | 30 min

MEDIUM

250 LUMENS 25

8 h

LOW

75 LUMENS 7.5

16 h

ACCESSORIES - TORCHES

PART NO.: 950.070



HELMET MOUNT

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

PART NO.: 950.072



FAST RAIL MOUNT

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

PART NO.: 950.028



CAMPING BULB FOR Q3

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

PART NO.: 950.076



HELMET CLIP

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

PART NO.: 950.082



ADHESIVE HELMET ADAPTER

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.: 950.083



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.: 951.010



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.

PART NO.: 951.012



LI-ION 26650 5000 mAh

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

PART NO.: 995.0061/995.0062



EXTERNAL CHARGING STATION 18650/26650

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

PART NO.: 995.0093/995.0094/995.0095



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.

PART NO.: 950.009



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.: 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.: 950.014



Q3 COLOUR FILTERS

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

PART NO.: 950.015



Q7 COLOUR FILTERS

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

PART NO.: 950.030



Q7XR COLOUR FILTERS

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

PART NO.: 951.014



LI-PO 1400 mAh BATTERY

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

PART NO.: 951.013



LI-PO 2800 mAh BATTERY

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

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.: 950.002



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.

PART NO.: 950.081



TRAFFIC WAND

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

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.

PART NO.: 950.074



VELCRO MOUNTS

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.

PART NO.: 950.007



SILICONE HEADBAND

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

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.

ACCESSORIES - HEADLAMPS

	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	Pouch	Strap	Anti-Roll Ring	Keyring	Velcro Mounts
E1	120 lm	2 h	20°	50 g	60 m	IPX8	2xAAA	●	●										
Q1 <i>prime</i>	90 lm	30 min	20°	30 g	60 m	IPX4	1xAAA	●	●									●	
Q1 <i>mini</i>	120 lm	1 h 30 min	10° - 70°	38 g	60 m	IPX4	1xAAA	●	●									●	
Q1	160 lm	4 h	10° - 70°	56 g	70 m	IPX4	2xAAA	●	●										
Q2	200 lm	2 h	10° - 70°	80 g	150 m	IPX4	1xAA	●	●						●	●			
Q3 <i>classic</i>	330 lm	2 h	10°	96 g	210 m	IPX8	3xAAA	●	●						●	●			
Q3	380 lm	2 h 15 min	10° - 70°	99 g	230 m	IPX4	3xAAA	●	●						●	●			
Q3 <i>defend</i>	280 lm	1 h	5°	99 g	210 m	IP68	3xAAA	●	●						●	●			
Q3 <i>r</i>	500 lm	2 h	10° - 70°	139 g	245 m	IPX4	Li-ion/2200 mAh	●	●	●		●	●	●	●	●			
Q4	400 lm	2 h	10° - 70°	152 g	200 m	IPX4	3xAAA	●	●						●	●			
Q4 <i>defend</i>	400 lm	2 h	10° - 70°	152 g	200 m	IPX4	3xAAA	●	●						●	●	●		
Q4 <i>xr</i>	800 lm	2 h	10° - 70°	132 g	250 m	IPX4	Li-ion/2200 mAh	●	●	●		●	●	●	●	●			
Q5 <i>xr</i>	1000 lm	3 h 40 min	12° - 70°	177 g	280 m	IPX4	Li-ion/3300 mAh	●	●		●			●	●	●			
Q5 <i>xr defend</i>	1000 lm	4 h	12° - 70°	182 g	280 m	IPX4	Li-ion/3300 mAh	●	●		●		●	●	●	●	●		
Q7 <i>compact</i>	400 lm	1 h	10° - 70°	196 g	220 m	IPX4	4xAAA	●	●						●	●			
Q7 <i>xr</i>	1000 lm	2 h 45 min	10° - 75°	307 g	345 m	IPX4	Li-ion/5000 mAh	●	●	●		●	●	●	●	●			
V3 <i>air</i>	340 lm	3 h 30 min	10° - 70°	140 g	195 m	IPX4	3xAAA	●	●										
V3 <i>air rechargeable</i>	360 lm	1 h 45 min	10° - 70°	148 g	210 m	IPX4	Li-Po/1400 mAh	●	●					●					
V3 <i>pro</i>	400 lm	8 h	10° - 70°	204 g	210 m	IPX4	3xAA	●	●						●				
V3 <i>pro rechargeable</i>	500 lm	3 h	10° - 70°	184 g	245 m	IPX4	Li-Po/2800 mAh	●	●				●	●	●				
V4 <i>pro rechargeable</i>	850 lm	2 h	10°/30°	195 g	250 m	IPX4	Li-Po/2800 mAh	●	●				●	●	●				●
S2	200 lm	4 h 30 min	20°/60°	116 g	70 m	IP68	3xAAA	●	●										
S2 <i>rechargeable</i>	200 lm	7 h	20°/60°	112 g	70 m	IP68	Li-Po/1400 mAh	●	●					●					
S3	200 lm	4 h 30 min	20°/60°	116 g	70 m	IP68	3xAAA	●	●										
S3 <i>rechargeable</i>	200 lm	7 h	20°/60°	112 g	70 m	IP68	Li-Po/1400 mAh	●	●					●					
S4	300 lm	5 h	20°/60°	140 g	85 m	IP68	3xAAA	●	●										
S4 <i>rechargeable</i>	500 lm	5 h 30 min	20°/60°	136 g	85 m	IP68	Li-Po/1400 mAh	●	●					●					



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

Steiner A/S
Dyssen 3

DK-8200 Aarhus N, Denmark
Phone: +45 87 525 212