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CATALOG 2023



















REV01/2023



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FLASHLIGHTS & ACCESSORIES

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ZOOM Technology

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CPO TECHNOLOGY (Compound Path Optics)

Anti-Blinding Beam:

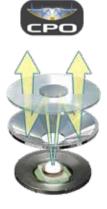
When there is fog, smoke, or dust in the air, a broad-beamed light can blind people nearby or reflect off particles in the air or water causing poor visibility. For certain professional lighting needs, sometimes the best light source is a center weighted beam.

Unique Reflector Design:

The unique design of the CPO reflector captures the light and focuses it into a brighter, more narrow beam with almost no "spill light".

Figure 1: Most of the light emitted is centered in the middle of the beam. The area of the spill light is significantly less than in Figure 2.

Figure 2: The spill light from a standard parabolic reflector can bounce back and blind the user in poor visibility. It is like having the high beam car headlights on in fog.









TRS TECHNOLOGY

Underwater Kinetics has developed a patented technology that is called **Thermal Recovery System (TRS)**. Starting a car in freezing temperatures can be difficult, because car batteries produce less power when they are cold. Similarly, the batteries used in flashlights also produce less power when they are cold. That's why the engineers at UK developed the TRS technology. It works by transferring heat generated by the LED into the battery area by means of an internal metal heat sink.

The result is a cooled LED that burns brighter, and warmed batteries that burn 20% longer at 21°C and 100% longer at -17°C. This can be essential when used in very cold or sub-freezing temperatures.







ATEX CERTIFIED

ZOOM FEATURE

The unique Z00M feature uses UK' patented projection optics to create a consistent beam that can be focused from wide to narrow with a twist of the bezel. Ninety percent of the totals lumens are in the center beam.







ULTRASONIC WELDING

We don't rely on glue to hold our products together. Our Ultrasonic welding techniques ensure your product holds together for years.

PRODUCT TESTING

We still believe that the best test for a product is to try breaking it in the field. New products are given to field testers for real world testing (such as for durability, robustness, impact resistance, etc.).

For testing we have a large and small light sphere for brightness testing. We can water test a light to 150 m or on land under the most extreme conditions and, if necessary, in the air.

Incoming components are tested for dimensional, structural or electrical by quality inspector. Finally, our quality control program is evaluated every year by the TÜV for compliance with the European Directive 2014/34/EU. We are also audited quarterly by UL® and ETL® for OSHA compliance of our certified products with relevant standards for Hazardous Locations.

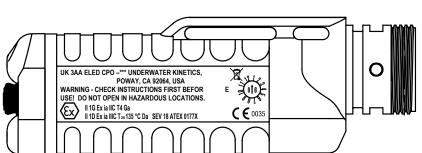




UNDERSTANDING INTRINSIC SAFETY

Some work environments are considered **Hazardous Locations (HAZLOC)**: "where fire or explosion hazards may exist due to flammable gases or vapors, flammable liquids, combustible dust, or ignitable fibers or flyings.

If you bring a flashlight into a Hazardous Location, you must be sure it has been tested and rated safe to use under those conditions or you risk to ignite a fire and cause an explosion. Lights that carry the rating **Ex i** are certified Intrinsically Safe.









Ex-CERTIFICATION MARK

In order to understand the rating printed on a flashlight let us look at the rating on the side of our 3AA eLED CPO light as an example.

(Note: a light is not Ex-certified unless the Ex-markings of certification is printed on the light.)

EQUIPMENT GROUP

Intrinsically Safe industrial flashlights are rated for Groups II & III.

Group I: Electrical equipment intended for use in mines susceptible to firedamp (methane).

Group II: Electrical equipment intended for use in places with an explosive gas atmosphere other than mines susceptible to firedamp (methane).

Group III: Electrical equipment intended for use in places with an explosive dust atmosphere other than mines susceptible to firedamp (methane).

HAZARD CATEGORY

Intrinsically Safe flashlights should be rated at least CATEGORY 1 or 2.

16 (zone 0) / 1D (zone 20): Explosive gas/dust present continuously or most of the time (>1000 hr/year) (NEC Div 1 equivalent)

2G (zone 1) / 2D (zone 21): Explosive gas/dust present occasionally (10-1000 hr/year) (NEC Div 2 equivalent)

3G (zone 2) / 3D (zone 22): Explosive gas/dust unlikely to occur or present for short periods only (1-10 hr/year) (NEC Div 2 equivalent)







ATEX CERTIFIED

ENVIRONMENT

Gas / Dust rating is required

G: Gas

D: Dust

FAULT ANALYSIS

a or b engineering analysis is required

a Two fault analysis (Cat 1, zone 0, 20)

b One fault analysis (Cat 2, zone 1, 21)

c Normal operation (Cat 3, zone 2, 22)

ATMOSPHERE GROUP

Specifies the most flammable Atmosphere Group where the light can be used

Group I: I typical gas: methane

Group II: IIA typical gas: propane (NEC Class I, Group D)

IIB typical gas: ethylene (NEC Class I, Group C)
IIC typical gas: hydrogen (NEC Class I, Group A & B)

Group III: IIIA material: combustible flyings (NEC Class III)

IIIB material: non-conductive dust (NEC Class II, Group F, G)

IIIC material: conductive dust (NEC Class II, Group E)

PROTECTION TYPE

i Intrinsic safety / e Increased safety / n Non-arcing / d Flameproof

q Powder filled / n Enclosed or sealed / p Purged or pressurized / m Encapsulation

n Restricted breathing / o Liquid immersion / t Dust protected / op Optical energy

 $\mbox{\bf op}$ is Inherently safe optical radiation is considered for LED sources intended for category 1 and 2

Summary of Temperature Classes in Celsius (Maximum Temperature of any component in the Flashlight)					
Temp Class	Max Surface Temp of Flashlight	Ignition Temp of Material			
T6	85°C	> 85°C			
T5	100°C	> 100°C			
T4	135°C	> 135°C			
T3	200°C	> 200°C			
T2	300°C	> 300°C			
T1	450°C	> 450°C			

Summary of Self Ignition Temperatures & Class Rating for Flammable Gasses						
Acetaldehyde	175°C	T4	Ethylene	450°C	T2	
Acetic Acid	463°C	T1	Ethyl acetate	425°C	T2	
Acetic anhydride	315°C	T2	Ethylene ether	425°C	T2	
Aceton	465°C	T1	Ethylene glykol	398°C	T2	
Acetylene	300°C	T2	Ethyl & Methyl ether	190°C	T4	
Ammonia	650°C	T1	Hydrogen	500°C	T1	
Benzene	498°C	T1	Hydrogen sulfide	260°C	T3	
Benzaldehyde	190°C	T4	Methanol	385°C	T2	
Carbon disulfide	90°C	T6	Methane	535°C	T1	
Carbon ether	605°C	T1	Methylhydrazine	194°C	T4	
Cyclohexane	245°C	T3	Naphtalene	525°C	T1	
Diesel fuel	250°C	T3	Octyl acetate	268°C	T3	
Dibutyl ether	194°C	T4	Phenol	715°C	T1	
Diethyl ether	160°C	T4	Propane	450°C	T2	
Dipentyl ether	170°C	T4	Trimethylamine	190°C	T4	
Dipropyl ether	188°C	T4	1,2-Dichlorethane	410°C	T2	
Ethane	472°C	T1	1,4 Dioxane	180°C	T4	
Ethanol	363°C	T2	2-Methylpropanal	196°C	T4	



3AA LIGHTHOUSE

WITH MAGNETIC BASE













Technical Data

 Dimensions
 18,20 x 5,33 x 3,81 cm

 Lumens
 228

 Beam Distance
 147 m

 Beam
 Spot

 Weight 157 - 185 g
Run Time 8,4 hrs
Light Source eLED
Battery Type 3 x AA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- · Waterproof and dust-tight
- · Adjustable head (can rotate / tilt up and down)
- Removable magnetic base, adheres to metallic surfaces
- · Nylon Pocket Clip to affix to work clothes
- Non-Slip Rubber Base for use as self-standing area light

SEV 18 ATEX 0177 X



Art.#

510403F 510405 3AA LIGHTHOUSE/Magnetic Base/safety yellow/incl. batteries/single pack 3AA LIGHTHOUSE/Magnetic Base/safety yellow/no batteries/bulk







ATEX CERTIFIED





REMOVABLE MAGNETIC BASE

By far the most popular feature of our 3AA LIGHTHOUSE is the magnetic base which can be mounted on a metal work area, but also stood up on any flat surface in order to illuminate your task while leaving your hands free to get the job done. Perfect for auto body work, electrical, utility or just everyday use.

ADJUSTABLE HEAD

The adjustable head can be rotated 360° or tilted up and down 120°. The tilt angle can be locked by tightening the knob on the side of the 3AA LIGHTHOUSE, so that the adjustable head remains in position and shines exactly where you want it.



RIGHT ANGLE LIGHTS

Many firefighters use right angle lights as their hands-free device, or as trusted backup lights. They can be mounted to the bunker coat or tied to the shoulder strap. The 3AA LIGHTHOUSE can rotate in any direction, giving you ability to see in front of you whether you are walking or crawling.





3AA eLED CPO2

HAND AND HELMET LIGHT















150 (High)/22 (Low) 7,8 hrs (High)/+50 hrs (Low)

Technical Data

Dimensions 13,5 x 4,1 x 3,6 cm **Lumens** 150 (High) / 22 (Low)

Beam Distance 125 m

Beam Narrow, center-focused Intrinsically Safe Zone 0,1,2,20,21,22 Certification (ATEX) II 1G Ex ia IIC T4 Ga

II 1D Ex ia IIIC T₂₀₀ 135 °C Da SEV 18 ATEX 0177 X Weight 133 g

Run Time 7.8 hrs (High) / +50 (Low) **Light Source** eLED

Battery Type 3 x AA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- · Waterproof and dust-tight
- · Proprietary Compound Path Optics (CPO) permits high efficiency
- · 2 power modes (High/Low)
- · Push-button switch switches light between ON/OFF with continuous or momentary action
- · Beam produces a bright spot with almost no peripheral light so nearby personnel are not affected
- Durable and highly impact-resistant due to graphite-filled polycarbonate, TPE rubber, polypropylene, stainless steel and resin additives for flame retardancy
- · Can be mounted to any helmet or hard hat using a helmet clip

Art. # 10010F 3AA eLED CP02/graphite/incl. batteries/single pack 3AA eLED CP02/graphite/inc batteries/bulk







ATEX CERTIFIED



3AA ELED CPO ET WITH HIGH/LOW POWER SETTINGS

Made from flame-retardant materials and Ex-certified for zone 0 and 20, make the 3AA eLED CPO a safe high-performance lamp in potentially explosive atmospheres as well as in the fire fighting. The unique design of the CPO reflector captures the light and focuses it into a brighter, more narrow beam with almost no "spill light".

2 power modes (High/Low) allow the user to illuminate distant objects and also to work at close range.

The tail switch can be easily operated with large work gloves.

UNIQUE REFLECTOR DESIGN

When there's fog, smoke, or dust in the air, a broad-beamed light can blind your co-workers or reflect off particles in the air or water causing poor visibility. For certain professional lighting needs, sometimes the best light source offers the most center weighted beam. That's why the engineers at UK developed our patented Compound Path Optics (CPO) technology. The unique design of the CPO reflector captures the light and focuses it into a brighter, and more narrow beam with almost no "spill light".

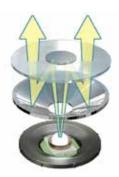


See further in poor visibility. Like fog, smoke, rain, snow, and murky water.

CPO Beam pictured top. Notice that most of the light emitted is centered in the middle of the beam and that the area of spill light is significantly less than the example below.

Conventional beam pictured bottom. The spill light from a parabolic reflector can bounce back and blind you in poor visibility. It is like having your high beam car headlights on in fog. The lamp source is also not shielded, so a nearby person will be blinded looking into at it.











4AA eLED RFL

HAND AND HELMET LIGHT















Technical Data

 Dimensions
 15,75 x 4,06 x 3,56 cm

 Lumens
 225

 Beam Distance
 121 m

Beam Wide, center-weighted Intrinsically Safe Zone 0,1,2,20,21,22 Certification (ATEX) II 1G Ex ia IIC T4 Ga

UK
II 1D Ex ia IIIC T₂₀₀ 135 °C Da
SEV 17 ATEX 0158 X

Weight 158 g
Run Time 5,5 hrs
Light Source eLED
Battery Type 4 x AA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- Waterproof and dust-tight
- · Compact size
- · Robust design for all weather use
- Smooth, wide-angle beam, ideal for lighting a broad area
- · High impact ABS, LEXAN® and polyurethane rubber, construction for durability
- · Can be mounted to any helmet or hard hat using a helmet clip

Art. # 514603F 4AA eLED RFL/safety yellow/incl. batteries/single pack 514607 4AA eLED RFL/safety yellow/no batteries/bulk

US version with UL certification only

514601 4AA eLED RFL AT1 1P, UL certified / safety yellow/incl. batteries/single pack







ATEX CERTIFIED



The **4AA eLED RFL** is an intrinsically safe LED hand-held and helmet torch that benefits from special protective technology. Made from corrosion-resistant, non-conductive plastics, it boasts a patented optical system that focuses 89% of the entire 225 lumens in the central beam and thus ensures outstanding illumination of large working areas.

For hands-free use, the 4AA eLED RFL can easily be attached to a work, safety and firefighter's helmet with the help of a helmet clip.





HANDS-FREE LIGHTING

For hands-free illumination the 4AA eLED RFL can easily be attached to any hard hat or fire helmet using a helmet clip.

The picture shows our Universal Helmet Clip (Art. # 14819) attached to the right side of a slotted hard hat.





4AA eLED SUREFOOT

HAND AND HELMET LIGHT















Technical Data

Dimensions15,75 x 4,06 x 3,56 cmLumens170 (forward) / 20 (downward)Beam Distance106 m (forward)BeamWide, center-weightedIntrinsically SafeZone 0,1,2,20,21,22Certification (ATEX)II 1G Ex ia IIC T4 Ga

II 1D Ex ia IIIC T₂₀₀ 135 °C Da SEV 17 ATEX 0158 X Weight 153 g
Run Time 6 hrs
Light Source eLED
Battery Type 4 x AA Alkaline

Enclosure Protection IP67 **Waterproof** 1 m

Features

- Waterproof and dust-tight
- · Dual Beam (forward and downward) for more safety
- · High efficiency optics for long-life LED
- · No loss to burn time when using both beams
- · Mounts to all work and safety helmets with a helmet clip

Art. # 514652F 4AA eLED SUREFOOT/safety yellow/incl. batteries/single pack 514656 4AA eLED SUREFOOT/safety yellow/no batteries/bulk





ATEX CERTIFIED



DUAL BEAM LIGHT

The 4AA eLED SUREFOOT (2-beam) is a revolutionary intrinsically safe LED flashlight and a perfect tool for any poorly illuminated work areas.

The primary beam (170 lumens) shines forward, whilst the second beam (20 lumens) shines downward providing illumination to the foot path so the user safely see where he is walking.

There is no loss in burn time when using both beams at the same time, it still remains 6 hrs.

For hands-free lighting, the 4AA eLED SUREFOOT can be securely attached to fire brigade safety and work helmets using a helmet clip.







4AA eLED CPO2

HAND AND HELMET LIGHT















Technical Data

 Dimensions
 16,0 x 4,06 x 3,56 cm

 Lumens
 120

 Beam Distance
 193 m

Beam Narrow, center-focused Intrinsically Safe Zone 0,1,2,20,21,22
Certification (ATEX) II 1G Ex ia IIC T4 Ga

UK II 1D Ex ia IIIC T₂₀₀ 135°C Da
CA SEV 17 ATEX 0158 X

 Weight
 163 g

 Run Time
 4-5 hrs

 Light Source
 eLED

 Battery Type
 4 x AA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- · Waterproof and dust-tight
- · Proprietary Compound Path Optics (CPO) permits high efficiency
- · Robust design for all weather use
- · Beam produces a bright spot with almost no peripheral light so nearby personnel are not affected
- · High impact construction for durability
- · Can be mounted to any helmet or hard hat using a UK helmet clip

Art. # 14436F 4AA eLED CPO2/graphite/incl. batteries/single pack 4AA eLED CPO2/graphite/no batteries/bulk







ATEX CERTIFIED



4AA eLED CPO ET

The 4AA eLED CPO flashlight matches powerful performance with a sleek, compact design that can be operated with gloves.

The 4AA eLED CPO uses Underwater Kinetics' own patented optics system Compound Path Optics (CPO), which creates a tight, center-weighted beam. Its LED lamp is ultra-bright, long-lasting and provides a great beam for superior illumination under the most difficult weather and working conditions. It is designed to also work reliably, even in extreme double-digit minus temperatures.



UNIQUE REFLECTOR DESIGN

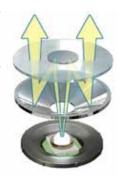
When there's fog, smoke, or dust in the air, a broad-beamed light can blind your co-workers or reflect off particles in the air or water causing poor visibility. For certain professional lighting needs, sometimes the best light source offers the most center weighted beam. That's why the engineers at UK developed our patented Compound Path Optics (CPO) technology. The unique design of the CPO reflector captures the light and focuses it into a brighter, and more narrow beam with almost no "spill light".



See further in poor visibility. Like fog, smoke, rain, snow, and murky water.

CPO Beam pictured top. Notice that most of the light emitted is centered in the middle of the beam and that the area of spill light is significantly less than the example below.

Conventional beam pictured bottom. The spill light from a parabolic reflector can bounce back and blind you in poor visibility. It is like having your high beam car headlights on in fog. The lamp source is also not shielded, so a nearby person will be blinded looking into at it.









4AA eLED ZOOM2

HAND AND HELMET LIGHT

















Technical Data

II 1D Ex ia IIIC T₂₀₀ 135°C Da SEV 17 ATEX 0158 X
 Weight
 169 g

 Run Time
 8,4 hrs

 Light Source
 eLED

 Battery Type
 4 x AA Alkaline

Opening angle light beam 16° (narrow) / 33° (wide) Enclosure Protection IP67 Waterproof 1 m

Features

- · Waterproof and dust-tight
- · Projection Optics let you zoom with a twist of the bezel from a wide beam to an intense spot
- Single high-intensity 2-watt LED lasts for thousands of hours
- · Unique eLED circuitry maintains constant brightness for 80% of alkaline battery life
- · Rubber sheath molded over bezel to reduce glare and improve impact resistance
- Tough, electrically non-conductive, non-corroding ABS and polycarbonate plastic construction
- · Mounts on all work helmets with accessory mounting clip

Art.#

14541F 4AA eLED ZOOM2/safety yellow/front switch/incl. batteries/single pack
 14507 4AA eLED ZOOM2/safety yellow/front switch/no batteries/bulk
 14550F 4AA eLED ZOOM2/safety yellow/tail switch/incl. batteries/single pack
 14552 4AA eLED ZOOM2/safety yellow/tail switch/no batteries/bulk





ATEX CERTIFIED



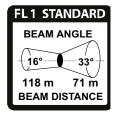
4AA ELED ZOOM WITH ADJUSTABLE BEAM

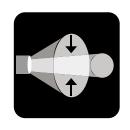
Firefighters and industrial workers all over the world trust the 4AA eLED® Z00M2 flashlight to get the job done.

A unique zoom feature uses Underwater Kinetics' patented projection optics to create a consistent beam that can be focused from wide to narrow by twisting the bezel.

The 4AA eLED Z00M2 produces impressive 165 lumens (narrow beam), respectively 130 lumens (wide beam). The color temperature is 5000K-5700K.

For superior hands-free illumination it can be easily attached to any hard hat, fire or safety helmet.







ZOOM FEATURE

Our unique zoom feature uses patented projection optics to create a consistent beam that can be focused from wide to narrow by twisting the bezel. 90% of the total lumens are in the center beam.





2AA eLED Z0

HAND AND HELMET LIGHT













Technical Data

Dimensions 10,16 x 3,81 x 3,81 cm **Lumens** 70

Beam Distance 65 m

Beam Focused, centered
Intrinsically Safe Zone 0,1,2,21,22
Certification (ATEX) II 1G Ex ia IIC T4 Ga
II 2D Ex ia IIIC T60°C Db
SEV 13 ATEX 0182 X

Weight 94 g
Run Time 15 hrs
Light Source eLED
Battery Type 2 x AA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- · Waterproof and dust-tight
- · Deep Parabolic Reflector
- · Efficient center-weighted beam
- · Improved LED efficiency by heat dissipation
- · Design for all weather use
- · Mounts to helmets and hart hats using a helmet clip

Art. # 15405F 2AA eLED/safety yellow/incl. batteries/single pack 15409 2AA eLED/safety yellow/no batteries/bulk







ATEX CERTIFIED

2AA ELED ZO – LIGHTWEIGHT & EFFICIENT

The 2AA eLED is a 70 lumen lamp powered by only two AA batteries.

A deep parabolic reflector bundles the light from the LED into an efficient, centered beam. With the 2AA eLED, narrow rooms and areas can be ideally illuminated.

A unique metal sleeve wraps around the reflector and acts as a heatsink to pull excess heat away from the LED.

A cooler LED is more efficient.





TAIL SWITCH

Turn the 2AA eLED light on or off using the rubber covered switch at the base of the light. This switch is easily operable with one hand even when using heavy gloves.

HELMET CLIP

Turn the powerful 2AA eLED light into a lightweight, hands-free solution by mounting it on your hard hat or helmet.

Our Universal Helmet Clip (Art. # 14819) works with both safety helmets, slotted and brimmed styles.





2AAA eLED PEN I-ETB

INSPECTION LIGHT















Technical Data

 Dimensions
 13,21 x 2,41 x 2,21 cm

 Lumens
 40

 Beam Distance
 67 m

Beam Center-weighted
Intrinsically Safe Zone 1,2,21,22
Certification (ATEX) II 2G Ex ib IIB T4 Gb

I) II 2G Ex ib IIB T4 Gb II 2D Ex ib IIIC T60°C Db SEV 11 ATEX 0174 X Weight 55 g
Run Time 2,5 hrs
Light Source eLED
Battery Type 2 x AAA Alkaline

Enclosure Protection IP67
Waterproof 1 m

Features

- Waterproof and dust-tight
- Thermal Recovery System (TRS) recycles heat from the LED to warm batteries for improved performance in low temperatures
- · Molded pocket clip positioned near the head for easy pocket insertion
- · Protective rubber lens cover and glare reducer
- · Rubber covered click ON and OFF or momentary switch
- Electrically non-conductive case



Art.#

13341F 13342 2AAA eLED PEN I-ETB/safety yellow/incl. batteries/single pack 2AAA eLED PEN I-ETB/safety yellow/no batteries/bulk







ATEX CERTIFIED

IDEAL FOR CLOSE-UP INSPECTION

The 2AAA eLED PEN I-ETB is lightweight, powerful, durable and features a convenient pocket clip, which is positioned near the head for easy attachment to a jacket pocket. It is so small that it also fits in any trouser pocket, glove box or tool case.

The 2AAA eLEED PEN I-ETB works reliably even in extreme conditions, which makes it a valued tool by construction workers, workers in utility companies, maintenance teams, etc..





POCKET CLIP

Molded pocket clip positioned near the head for easy pocket insertion.

BEAMGUIDE™ (OPTIONAL ACCESSORIES)

The Beamguide Advanced Fiber Optic Attachment uses beam concentrator technology to channel light from our 2AAA eLED PEN I flashlight into a flexible, 10 cm long fiber optic light pipe. It is ideal for bore inspection, automotive repair, troubleshooting intricate mechanisms, small parts assembly, revealing circuit board damage and lighting inside tight work spaces.

See accessories, page 17.



Art. # 13808 Beamguide





3AAA VIZION I-E (VIZION2)

HEADLAMP – HELMETLAMP















Battery Type





3 x AAA Alkaline



Technical Data

 Dimensions
 7,3 x 3,7 x 4,5 cm

 Lumens
 250 / 130 / 60

 Beam Distance
 71 / 47 / 30 m

Beam Narrow, center-focused Intrinsically Safe Zone 0,1,2,21,22
Certification (ATEX) II 16 Ex ia IIC T4 Ga

Certification (ATEX) II 1G Ex ia IIC T4 Ga
II 2D Ex ia IIIC T55°C Db
SEV 21 ATEX 0528 X

Weight 113 g

Run Time 3,7 / 9,3 / 30+ hrs **Light Source** eLED

Enclosure Protection IP67
Waterproof 1 m

Features

- · Waterproof and dust-tight
- · 3 selectable beam patterns
- · 3 power modes (High/Low/Med)
- · Removable LED lamp module
- · Large push button control switch works with heavy gloves
- · Rotating beam angle adjustment knob
- · High impact ABS, LEXAN® and molded rubber construction for durability

Art. # 17009F 3AAA VIZION I/black/rubber band (black)/incl. batteries/single pack
17010F 3AAA VIZION I/safety yellow/rubber band (black)/incl. batteries/single pack
17020F 3AAA VIZION I/black, woven band (black)/incl. batteries/single pack

17021F 3AAA VIZION I/safety yellow/woven band (camouflage)/incl. batteries/single pack







ATEX CERTIFIED



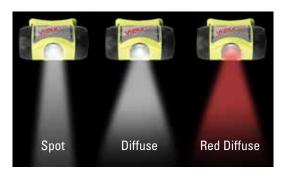
UNIQUE TECHOLOGY

The VIZION I boasts 2 unique technologies that put this light at the front of the pack: Compound Path Optics (CPO) Create a tight, center-weighted beam while the Thermal Recovery System (TRS) extends battery life in cold weather.

PERFECT FOR GLOVES

Have a hard time with tiny switches? The VIZION I was designed with a large rubber power button that was made for use with heavy work gloves.





3 BEAM MODES

Tailor the beam to fit your needs.

Spot for seeing long distance / **Diffuse** for close up work / **Red Diffuse** for extremely low light conditions.

OPTIONAL WORK LIGHT

The lamp module is removable from the lamp body, and can stand up on its own for use as a work light, camp light, or small area light in tight spaces.



HELMET MOUNT, ART. # 17505 (OPTIONAL ACCESSORIES)

The helmet mount weighs only 30 g and attaches directly to any helmet with 3M VHB adhesive. The 3AAA VIZION I lamp snaps easily in and out of the helmet mount. See page 18.





4AA eLED HERCULITE®

HAND AND HELMET LIGHT















Technical Data

 Dimensions
 15,75 x 4,06 x 3,56 cm

 Lumens
 180

 Beam Distance
 150 m

Beam Wide, center-weighted

Zones Zone 2, 22 Certification (ATEX) II 3G ec ic IIB T4 II 3D ic IIIB T132° C Weight 158 g
Run Time 8 hrs
Light Source eLED
Battery Type 4 x AA Alkaline

Enclosure Protection IP67 **Waterproof** 1 m

Features

- · Waterproof and dust-tight
- · Chemical resistance to many common industrial compounds
- · Long-life LED technology
- · Internal protection from dust and liquids
- · Electrically non conductive
- · Mounts to work helmets and firefighter helmets with a helmet clip

Art. # 514611F 4AA eLED HERCULITE/red/incl. batteries/single pack





ATEX ZONE 2



CHEMICAL RESTISTANT

The powerful and compact 4AA eLED HERCULITE® puts out 180 lumens and will run an impressive 8 hours.

It is a real work lamp that, thanks to Underwater Kinetics own composition of component materials, is chemically resistant to many common industrial compounds, including: acetone, battery acid, brake fluid, coolant, diesel fuel, ethanol, gasoline, grease, hydrochloric acid, hydraulic fluid, methyl ethyl ketone.

This work lamp can be used universally and offers maximum efficiency when working in different environments.

TRUE VERSATILITY

Trust the true versatility of our 4AA eLED HERCULITE light.

Attach it to a safety helmet to keep your hands free while working and use this light where greases, coolants, etc. are in daily use.

Rely on the incredible light output of 180 lumens and be surprised by the affordable price.





2AA eLED Z2

HAND AND HELMET LIGHT















Technical Data

 Dimensions
 10,16 x 3,81 x 3,81 cm

 Lumens
 100 (High) / 10 (Low)

Beam Distance 65 m

Beam Center-weighted
Zones Zone 2,22
Certification (ATEX) II 3G ec ic IIB T5
II 3D ic IIIB T99°C

Weight 94 g

Run Time 5 hrs (High) / 40+ hrs (Low) **Light Source** eLED

Battery Type 2 x AA Alkaline

Enclosure Protection IP67 **Waterproof** 1 m

Features

- · Waterproof and dust-tight
- · 2 power modes (High/Low)
- · High impact construction for durability
- · Robust design for all weather use
- · Mounts to work helmets and firefighter helmets with a helmet clip

Art. # 515517F 2AA eLED Z2/safety yellow/incl. batteries/single pack 515524 2AA eLED Z2/safety yellow/no batteries/bulk





ATEX ZONE 2

2AA ELED Z2 WITH 2 POWER SETTINGS (HIGH/LOW)

The 2AA eLED Z2 is a lightweight, impact-resistant, ultra-bright LED hand and helmet light that produces up to 100 lumens and will run an impressive 40 hours on the low setting.

Two power modes increase flexibility: The high power with 100 lumens ensures greater visibility, while the low power with 10 lumens is ideal for illuminating objects in close range.

For hands-free lighting, it can be easily attached to a work or safety helmet using a helmet clip.





HELMET CLIP (OPTIONAL ACCESSORIES)

Turn the powerful 2AA eLED light into a lightweight, hands-free solution by mounting it on your hard hat or helmet. Our Universal Helmet Clip (Art. # 14819) work with both safety helmets, slotted and brimmed styles. See accessories, page 17.

NYLON BELT POUCH (OPTIONAL ACCESSORIES)

If you prefer to carry the 2AA eLED light on your belt, just use the nylon belt pouch (Art. # 15803). The flap is equipped with a Velcro fastener so that the 2AA eLED can safely be stowed, but can also be removed from the belt pouch just as quickly.

See accessories, page 17.





4AA LIGHTHOUSE

WITH WHITE + BLUE LED











Technical Data

 Dimensions
 21,27 x 5,4 x 3,81 cm
 Weight

 Lumens
 130
 Run Time

 Beam Distance
 44 m
 Light Sou

Wide (White) Narrow (Blue) Weight 232 g Run Time 8,5 hrs Light Source eLED

Battery Type 4 x AA alkaline or ultimate

lithium batteries

Enclosure Protection IP67
Waterproof 3m

Use the 4AA Lighthouse's backwards-facing wide blue beam as a signaling tool at night and be seen better, or use the narrow forward-facing white beam to illuminate your workspace. Equipped with a magnetic base and pivoting lamp head, the 4AA Lighthouse is a multi-functional personal lighting device.

Features

Beam

- · Waterproof and dust-tight
- · High-intensity LED beams (narrow white beam and wide blue beam)
- Pivoting Head
- · Magnetic base, adheres to metallic surfaces
- · Non-slip rubber base for self-standing area light
- · High impact ABS, polycarbonate and TPE rubber, construction for durability

Art. # 514707 4AA Lighthouse/safety yellow/incl. batteries/single pack

INDUSTRIAL LIGHTS

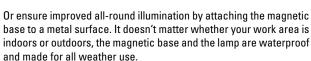


The 4AA LIGHTHOUSE is a lighting system that we have equipped with a unique variation of features: 2 beams of light (one narrow, one wide) in 2 different colors (blue and white), a lamp head that rotates and tilts up and down, and a base that integrates 2 magnets.

PRACTICAL MAGNETIC BASE

The non-slip magnetic base of the 4AA LIghthouse stands securely on smooth surfaces and attaches to metallic surfaces.

Use the 4AA Lighthouse and its blue beam if you want to be seen from a distance in poor safety conditions (e.g. vehicle breakdown). Just place the 4AA Lighthouse on the roof of your vehicle.







ADJUSTABLE LAMP HEAD

Lamps with a fixed 90° angle lamp head or a 90° adapter are good, but there is a much better solution. Rotating a lamp head by 360° and also tilting it up and down by 120° and being able to fix it in any position, that is optimal and why we build the lamp head of the 4AA Lighthouse in the same way.





4AA RFL

INDUSTRIAL LIGHT IN COLOR ROBIN EGG BLUE











Technical Data

Dimensions 15,75 x 4,06 x 3,56 cm Lumens 225 **Beam Distance** 121 m

Wide, center-weighted Beam

Weight 158 g 5,5 Std. **Run Time Light Source** eLED **Battery Type** 4 x AA Alkaline

Enclosure Protection IP67 Waterproof

The 4AA RFL with 225 lumens and 5.5 hours of operating time is just as extraordinary as the color, which you are sure to recognize immediately in your toolbox. The 4AA RFL can be produced in any of the other colors shown in the color stack and we will also be happy to apply your company's logo.





- · Waterproof and dustproof
- · Robust design for all-weather use
- · Smooth wide-angle beam, ideal for illuminating a wide work area
- · High impact ABS, LEXAN® and polyurethane rubber construction for extreme durability

Art.# 514643-403 4AA RFL/Robin Egg Blue/no batteries/bulk



This illustration is a color example only.

INDUSTRIAL LIGHTS





INNOVATIVE OPTICS

Our innovative optics system concentrates 89% of the total lumens of light in the center of the beam, reducing backscatter and greatly improving beam brightness or in other words the majority of the lumen output is not wasted as stray light like in many other lamps.

INJECTION MOLDING

Engineering grade plastic is the material of choice for our 4AA RFL. We have auditioned and selected the best of the thousands of plastic types for combinations of strength, corrosion resistance, clarity, static charge dissipation, UV resistance, thermal stability and just plain toughness.

All of these plastics arrive at our door as small pellets which will be melted and formed into the component shapes using a process known as injection molding.

This is how we make the 4AA RFL. The plastics used are high-impact ABS and LEXAN®.





2AAA eLED Mini Pocket Light I













Technical Data

Dimensions 8.13 x 2.79 x 2.21 cm Lumens **Beam Distance** 64 m

Center-weighted **Beam Intrinsically Safe** CL I, DIV 1 **US-Certification** CL I, DIV 1

Weight 48,19 g **Run Time** 3 hrs **Light Source** eLED **Battery Type** 2 x AAA Alkaline

Enclosure Protection IP67

Up to 3 m

Waterproof

Features

- · Waterproof and dust-tight
- · Built-in current regulation circuit for constant light output and long lamp life
- · Nylon clip included for attaching to safety glasses or the brim of a cap
- · Key ring for use as a pocket light

Art.# 09220 2AAA eLED Mini Pocket Light I/black/incl. batteries/blister 09224 2AAA eLED Mini Pocket Light I/safety yellow/incl. batteries/blister





US CERTIFICATION

CL I DIV 1



2AAA ELED MINI POCKET LIGHT I – SMALL – LIGHTWEIGHT – BRIGHT

The 2AAA eLED Mini Pocket Light is uniquely powerful, small, and sturdy. Weighing only 48 g, the MPL clips to almost anything so it is always ready when light is needed.

It comes with a key ring and clip for easy attachment to a hat, clothing or belt for handsfree lighting. It's perfect for close-up work or inspection using the power of its bright, long-lasting LED lamp.



Nitex®

HIGH INTENSITY INDUSTRIAL LIGHT











Technical Data

Dimensions11.68 x 3.56 x 3.56 cmWeightLumens90Run TimeBeam Distance152 mLight Source

Beam Tight, center-weighted

Intrinsically Safe CL | DIV 2
US-Certification CL |, DIV 2, CL |, II,

III DIV 2 GROUP A-D, F, G

Weight 102,06 g
Run Time 4 hrs
Light Source eLED
Battery Type Lithium Ion

Enclosure Protection IP67
Waterproof Up to 3 m

Features

- · Waterproof and dust-tight
- Proprietary Compound Path Optics (CPO) creates a center weighted beam with minimal spill light for improved visibility in smoky conditions
- Thermal Recovery System (TRS) recycles heat from the LED to warm batteries for improved performance in low temperatures
- · Large push button switch works with heavy gloves
- Unbreakable nylon helmet clip for easy attachment to hard hat or fire helmet (Art.# 512334 and 512335 only)
- 4 hours charging time of the rechargeable lithium ion battery
- Beam pulses briefly to indicate low battery level (when battery is below 10% capacity)
- · Can be also operated with 2 x 123 Lithium cells

Art. # 12345 NITEX eLED/black/incl. Lithium Ion Battery

512335 NITEX eLED/black/with helmet clip/AC power supply/universal charger

12344 NITEX eLED/safety yellow/incl. Lithium Ion Battery

512334 NITEX eLED/safety yellow/with helmet clip/AC power supply/universal charger





US CERTIFICATION

CLIDIV 2

NITEX ELED

The rechargeable NITEX® eLED® lamp, certified CL I Div 2, is the smallest and brightest in its class.

At 11 cm, it is remarkably light and yet equipped with all imaginable features - the UK' patented TRS and CPO systems, a rechargeable battery, a push button rear switch for easy use with heavy gloves and an extremely bright light beam that convinces again and again.

The light beam from the NITEX pulses briefly to indicate that the lithium-ion battery is running low on power.



UNIQUE TECHOLOGY

The Nitex eLED boasts 2 unique technologies that put this light at the front of the pack: Compound Path Optics (CPO) create a tight, center-weighted beam while the Thermal Recovery System (TRS) extends battery life in cold weather.

TOUGH HELMET CLIP

The unbreakable nylon helmet clip fits close to the brim to minimize entanglement issues associated with low hanging wires, limited access doorway frames, and other confined spaces. It is the only helmet mounting clip that allows the user to easily remove the light for use as a handheld flashlight, for close-up or inspection work.

(Art.# 512334 and 512335 only)



UNIVERSAL CHARGER

The drop-in charger is designed for portable use or installation at a permanent charging station. It has mounting holes for #10 size sheet metal or machine screws. Power for the charger comes from either a universal 90-240 VAC wall mounted power supply or a 12 VDC auto adapter (optional, Art. # 24068). See accessories, page 17.





Traffic Wand



Attach the bright orange wand to the 2AA/4AA RFL/SUREFOOT/3AA/4AA CPO/the 4AA eLED ZOOM or the Nitex bezel for a traffic directing solution. It is lightweight and bright, providing an effective method for emergency signaling in any condition. Our wand is also unique in that it renders a red filtered beam from an opening at the top, allowing you maximum precision when directing traffic.

14877 Traffic Director Wand/for 2AA/3AA/4AA/Nitex lights

Beamguide™



Fiber length:

10 cm

Technical Data

Body Size: 2.54 x 2.54 x 3.81 cm

Weight: 7,9 g

Material: Polycarbonate / TPE

Features

- Easily attaches to 2AAA eLED PEN I and MPL I flashlights or other 1,7/2,0 cm diameter lights
- · Projects 5 lumens when attached to flashlight
- · Low profile fiber optic less likely to obscure view
- 10 cm flexible fiber optic channels light into hard to reach areas
- Non-conductive, non-magnetic plastic resin and rubber construction for electrical applications
- · Non-corroding materials allow use in wet environment

The BeamguideTM Advanced Fiber Optic Attachment uses beam concentrator technology to channel light from our 2AAA eLED I flashlights into a flexible fiber optic probe for a substantial increase in brightness compared to other similar tools. It is ideal for bore inspection, troubleshooting intricate mechanisms, revealing circuit board damage and lighting inside tight work spaces.

Art. # 13808 Beamguide Fiber Optic (10 cm)/for 2AAA eLED I lights

ACCESSORIES

Nylon Belt Pouch

Art.#



This nylon belt pouch is perfect for keeping your 2AA/3AA/4AA or Nitex light ready on your belt. Rip open flap gives easy access and seamed edges insure long lasting quality.

Nylon Pocket Clip



Art. # 14843

Nylon Pocket Clip (Pack of 10)/for AA-Lights

12 VDC Auto Power Supply



Art. # 24068

12 VDC Auto Power Supply/for Nitex lights and HangAir



Stainless Steel Adjustable Helmet Clip



Features

Art.#

- · Works with any 2AA/3AA/4AA lights
- · Locks in any position for perfect alignment
- · Made from non-conductive glass filled nylon for super strength
- · Also clamps to ear muffs
- · Clamps to hat brims up to 0,95 cm thick

Universal Helmet Clip



Features

- Attach a 2AA/3AA/4AA light to a hard hat or fire helmet for hands-free illumination
- · Adapters included for slotted, vertical sided and brim hard hats
- · Locks in any position for perfect alignment
- · Made from non-conductive glass filled nylon for strength
- · Also clamps to hard hat ear protectors

14818 Stainless Steel Adjustable Helmet Clip/for 2AA/3AA/4AA lights

Art. # 14819 Universal Helmet Clip/for 2AA/3AA/4AA lights

ACCESSORIES

Helmet Mounting Plate



<u>Technical Data</u> Size

Weight Color 6.35 x 5.71 x 1.90 cm 28,35 g black

<u>Features</u>

Art. #

- · Conforms to any helmet
- $\bullet \ \ \text{Flexible Anchor Design with 3M VHB adhesive applies easily to any helmet}$
- · VIZION headlamp snaps easily in & out of mount No strap needed
- One-handed release Textured tab for easy one-handed release

Woven band



Art. # 17501 Woven band/black/for 3AAA eLED VIZION I lights

The UK Helmet mount was specifically designed to easily mount any 3AAA eLED VIZION light to any helmet or hardhat.

With hi-strength adhesive, it creates a bond between the hard hat and the mount so the user can quickly and easily mount and remove their 3AAA eLED VIZION lights.

Weighing in at only 28,35 g, this mount is ideal for industry professionals who wear helmets daily by helping reduce weight when a headlamp is not needed.

Rubber band



17505 Helmet Mounting Plate/black/for 3AAA eLED VIZION I lights

Art.# 17503 Rubber band/black/for 3AAA eLED VIZION I lights



Helmet Clip







Art. # 14866F Helmet Clip/for DIN 14940 helmet

14867F Helmet Clip/for ROSENBAUER HEROS I/II and DRÄGER HPS 4100 helmets

14868F Helmet Clip/for SCHUBERTH F200/F210 GR helmets

ACCESSORIES

Adapter





Art. # 14863F Adapter/for GALLET F1 XF helmet

14864F Adapter/for GALLET F1 S/SA/SL/RT/E and GALLET F2 helmets 14876F Adapter/for GALLET MS/SF F1 SF and GALLET FUEGO helmets



Waterproof Cases











	Model	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
ULTRABOX	206	14.0 x 8.9 x 5.1 cm	17.0 x 11.9 x 5.8 cm	9 x 9.9 cm 1.5 cm 7.6 cm 9 x 6.1 cm 4.0 cm	200 g	
	406	14.0 x 8.9 x 9.1 cm	17.0 x 11.9 x 9.9 cm	1.5 cm	7.6 cm	200 g
	207	17.0 x 7.1 x 5.6 cm	20.1 x 9.9 x 6.1 cm	1.5 cm	4.0 cm	200 g
	307	17.0 x 7.1 x 7.6 cm	20.1 x 9.9 x 8.1 cm	1.5 cm	6.1 cm	300 g
	308	20.1 x 11.9 x 6.6 cm	23.1 x 15.0 x 7.4 cm	1.5 cm	4.1 cm	300 g
	408	20.1 x 11.9 x 10.2 cm	23.1 x 15.0 x 10.9 cm	1.5 cm	7.6 cm	400 g
	312	29.2 x 22.6 x 7.9 cm	31.0 x 26.4 x 8.4 cm	2.5 cm	5.3 cm	900 g
DRYBOX	309	21.6 x 15.2 x 7.6 cm	22.9 x 20.1 x 8.9 cm	1.8 cm	5.8 cm	500 g
	409	21.6 x 15.2 x 9.4 cm	23.9 x 18.3 x 10.4 cm	1.8 cm	7.6 cm	500 g
	609	21.6 x 15.2 x 14.5 cm	23.9 x 18.3 x 15.7 cm	1.8 cm	12.7 cm	700 g



WATERPROOF CASES

ROBUST | WATERPROOF | DURABLE

	Model	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
MINI CASE	310	23.1 x 16.3 x 7.62 cm	25.1 x 22.4 x 8.64 cm	2.29 cm	5.33 cm	660 g
ULTRACASE	613	34.0 x 22.6 x 14.2 cm	35.8 x 26.9 x 15.5 cm	4.6 cm	9.7 cm	2.0 kg
	416	42.9 x 25.1 x 11.6 cm	44.7 x 29.7 x 13.2 cm	4.6 cm	7.6 cm	2.4 kg
	716	42.9 x 25.4 x 16.5 cm	44.7 x 29.7 x 18.0 cm	4.6 cm	11.9 cm	2.7 kg
	916	42.9 x 25.1 x 20.3 cm	44.7 x 29.7 x 21.8 cm	8.6 cm	11.9 cm	3.1 kg
	518	45.2 x 32.5 x 13.0 cm	47.2 x 36.8 x 149 cm	4.6 cm	8.4 cm	3.5 kg
	718	45.2 x 32.5 x 17.3 cm	47.2 x 36.8 x 19.6 cm	4.6 cm	12.7 cm	4.0 kg
	821	53.1 x 32.8 x 21.3 cm	55.1 x 37.6 x 23.4 cm	5.6 cm	15.7 cm	5.0 kg
LOADOUT CASE	822	55.9 x 46.0 x 21.3 cm	61.2 x 51.6 x 24.9 cm	5.6 cm	15.7 cm	8.7 kg
	1022	55.9 x 46.0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	9.6 kg
	1122	55.9 x 46.0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	9.6 kg
	1322	55.9 x 46.0 x 34.0 cm	61.2 x 51.6 x 37.6 cm	11.9 cm	22.1 cm	10.5 kg
	1422	55.9 x 46.0 x 34.0 cm	61.2 x 51.6 x 37.6 cm	5.6 cm	28.4 cm	10.5 kg
	1622	55.9 x 46.0 x 40.4 cm	61.2 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	11.4 kg
	827	68.6 x 46.0 x 21.3 cm	73.9 x 51.6 x 24.9 cm	5.6 cm	15.7 cm	9.6 kg
	1027	68.6 x 46.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	10.5 kg
	1127	68.6 x 46.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	10.5 kg
	1327	68.6 x 46.0 x 34.0 cm	73.9 x 51.6 x 37.6 cm	11.9 cm	22.1 cm	11.4 kg
	1427	68.6 x 46.0 x 34.0 cm	73.9 x 51.6 x 37.6 cm	5.6 cm	28.4 cm	11.4 kg
	1627	68.6 x 46.0 x 40.4 cm	73.9 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	12.3 kg



ULTRABOX



For incomparable rugged and waterproof protection for your small gear, explore our **UltraBox** outdoor box line. With seven sizes to chose from, custom options, and rugged construction, the UltraBox is expertly designed to keep small electronic equipment and personal gear safe.

These protective watertight boxes are made from high-impact ABS plastic which is extremely tough and resists scratches, dents and corrosion. They also have an automatic pressure equalization valve to insure easy opening after altitude or temperature changes.

Features

- · Waterproof, moisture-proof and dustproof
- High Impact ABS, LEXAN, polyurethane rubber & stainless steel construction
- · Automatic pressure equalization valve insures easy opening after altitude or temperature change
- Designed for mounting of an electronic panel in the lid or bottom of the case
- · 0-ring sealed
- · Lanyard included
- Operating Temperature: -29° C bis 71°C
- · Waterproof: IP67

ULTRABOX	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
206	14.0 x 8.9 x 5.1 cm	17.0 x 11.9 x 5.8 cm	1.5 cm	3.6 cm	200 g
406	14.0 x 8.9 x 9.1 cm	17.0 x 11.9 x 9.9 cm	1.5 cm	7.6 cm	200 g
207	17.0 x 7.1 x 5.6 cm	20.1 x 9.9 x 6.1 cm	1.5 cm	4.0 cm	200 g
307	17.0 x 7.1 x 7.6 cm	20.1 x 9.9 x 8.1 cm	1.5 cm	6.1 cm	300 g
308	20.1 x 11.9 x 6.6 cm	23.1 x 15.0 x 7.4 cm	1.5 cm	4.1 cm	300 g
408	20.1 x 11.9 x 10.2 cm	23.1 x 15.0 x 10.9 cm	1.5 cm	7.6 cm	400 g
312	29.2 x 22.6 x 7.9 cm	31.0 x 26.4 x 8.4 cm	2.5 cm	5.3 cm	900 g



ULTRABOX



PRESSURE EQUALIZATION VALVE

Our proprietary pressure equalization system equalizes internal pressure only when latch is opened. Our boxes are uniquely air and water tight to 5 meters underwater.

LID POUCH

We offer a removable mesh lid-pouch that easily attaches to any UltraBox for extra storage and organization. Great for keys, cash and other small items.





SHOCK ABSORBING LINER

Our unique rubber liners are ribbed to provide several times more shock protection than simple flat liners. This prevents damage to fragile items and keeps them from noisily rattling around inside the box.

ATTACHMENT POINTS

2 pad lock loops help keep your contents secure and the included lanyard easily ties to the attachment points on either end.



207



LID OPTIONS

The clear polycarbonate lid option let you easily identify contents while the solid offers light protection and privacy.



ULTRABOX









206 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
14.0 x 8.9 x 5.1 cm	17.0 x 11.9 x 5.8 cm	1.5 cm	3.6 cm	0.2 kg

Art. # 08101 206 UltraBox/yellow/empty 08104 206 UltraBox/black/empty

08161 206 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner
 08164 206 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner



ULTRABOX



307 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
17.0 x 7.1 x 7.6 cm	20.1 x 9.9 x 8.1 cm	1.5 cm	6.1 cm	0.3 kg
A-4-# 00404	207 III+ D			

Art. # 08401 307 UltraBox/yellow/empty 08404 307 UltraBox/black/empty

08461 307 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner 08464 307 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner



308 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
20.1 x 11.9 x 6.6 cm	23.1 x 15.0 x 7.4 cm	1.5 cm	4.1 cm	0.3 kg

Art. # 08501 308 UltraBox/yellow/empty 08504 308 UltraBox/black/empty

08561 308 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner08564 308 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner





406 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
14.0 x 8.9 x 9.1 cm	17.0 x 11.9 x 9.9 cm	1.5 cm	7.6 cm	0.2 kg

Art.# 08201 406 UltraBox/yellow/empty 08204 406 UltraBox/black/empty

08261 406 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner
 08264 406 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner



207 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
17.0 x 7.1 x 5.6 cm	20.1 x 9.9 x 6.1 cm	1.5 cm	4.0 cm	0.2 kg

Art. # 08301 207 UltraBox/yellow/empty 08304 207 UltraBox/black/empty

08361 207 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner
08364 207 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner



ULTRABOX



408 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
20.1 x 11.9 x 10.2 cm	23.1 x 15.0 x 10.9 cm	1.5 cm	7.6 cm	0.4 ka

Art. # 08601 408 UltraBox/yellow/empty

08604 408 UltraBox/black/empty

08661 408 UltraBox/yellow/Tinted Clear View/Lid Pouch/Padded Liner 08664 408 UltraBox/black/Tinted Clear View/Lid Pouch/Padded Liner



312 ULTRABOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
29.2 x 22.6 x 7.9 cm	31.0 x 26.4 x 8.4 cm	2.5 cm	5.3 cm	0.9 kg

Features

- Waterproof and dust-tight
- High impact ABS case protects contents from crushing and is field repairable or easily modified for special projects
- Dual purpose latches stabilize the lid and seal if dropped automatically equalize interior pressure when opened
- Twin 5/32 inch (3,96875 mm) padlock loops
- · Non-slip rubber feet
- Snap-on nylon strap handle with contoured rubber grip
- Operating Temperature: -29° C bis 71°C
- · Waterproof: IP67

Art. # 07604 312 UltraBox/black/empty

506100 Foam Set/UltraBox 312





DRYBOX



Slightly larger than the UltraBox case series, the **DryBox** hard watertight carrying case offers protection for your medium sized equipment. Every feature of the DryBox protective storage box is designed for superior safeguard of your equipment in any condition.

Our injection molded DryBox cases are made from engineering grade high-impact ABS resin and fit with a watertight, dustproof o-ring seal making them extremely tough and resistant to scratches, dents and corrosion. Perfect for boat or automobile tool kits, hobby accessories or as a first aid kit.

Features

- · Waterproof and dust-tight
- Tough ABS construction withstands 2 m drop to concrete
- · Rigid molded-in handle
- · ABS snap latches
- · Optional instrument panel mounting ring
- Full-length hinge and two front latches secure contents
- · Interlocks in stacks with other DryBoxes
- Operating Temperature: -29° C bis 71°C
- Waterproof: IP67

DRYBOX	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
309	21.6 x 15.2 x 7.6 cm	22.9 x 20.1 x 8.9 cm	1.8 cm	5.8 cm	500 g
409	21.6 x 15.2 x 9.4 cm	23.9 x 18.3 x 10.4 cm	1.8 cm	7.6 cm	500 g
609	21.6 x 15.2 x 14.5 cm	23.9 x 18.3 x 15.7 cm	1.8 cm	12.7 cm	700 g

DRYBOX



SILICONE O-RING

The main o-ring which makes our DryBox cases water tight is actually made from hollow silicone rubber tubing which is chemically resistant and retains it's shape with age.

PIANO HINGE

Our protective cases feature full length hinges with a stainless steel pin for strength and durability you can trust.





DRYBOX







309 DRYBOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
21.6 x 15.2 x 7.6 cm	22.9 x 20.1 x 8.9 cm	1.8 cm	5.8 cm	0.5 kg

Art.# 00001 309 DryBox/yellow/empty 309 DryBox/blue/empty 00002 00004 309 DryBox/black/empty 00011 309 DryBox/yellow/with foam 309 DryBox/black/with foam 00013

> Foam Set/DryBox 309 500753

DRYBOX



409 DRYBOX

00283

Internal 21.6 x 15.		External (LxWxD) 23.9 x 18.3 x 10.4 cm	Lid 1.8 cm	Base 7.6 cm	Weight 0.5 kg
Art.#	00273	409 DryBox/black/empty			

500754 Foam Set/DryBox 409

409 DryBox/black/with foam



609 DRYBOX

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
21.6 x 15.2 x 14.5 cm	23.9 x 18.3 x 15.7 cm	1.8 cm	12.7 cm	0.7 kg

Art.# 00523 609 DryBox/black/empty 609 DryBox/black/with foam 00533

> 500755 Foam Set/DryBox 609



MINI CASE



SMALL & COMPACT

When small equipment needs to be stored waterproof and dustproof, but also safely and must be quickly at hand, the Mini Case is the right choice. Smaller than a DIN A4 sheet with a width of 8.64 cm, it can easily be taken anywhere.

Features

- · Waterproof and dustproof thanks to silicone seal
- · High-impact ABS construction protects against impact and crushing
- · Rugged molded-in handle with the rubber cushion pad for comfortable carry on a go
- · ABS snap latches won't release if the case is dropped
- Two (2) 1/4" Padlock Holes are featured for TSA compliance
- · Non-slip feet pads
- Operating temperature: -29° C to 71° C
- · Waterproof: IP67

MINI CASE	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
310	23.1 x 16.3 x 7.62 cm	25.1 x 22.4 x 8.64 cm	2.29 cm	5.33 cm	660 g

Art.No. 507701 310 MiniCase/black/empty

MINI CASE

THE MINI CASE CAN BE PRODUCED IN 10 DIFFERENT COLORS.



Injection molding is the highest form of plastic forming. Injection molding produces solid parts that are intrinsically stronger compared to other processes such as blow molding and vacuum forming that produce hollow parts. This strength also characterizes the ABS injection-molded MINI CASE, which you can stand on without breaking the ABS or deforming the MINI CASE.







No matter what you have to protect, the **UltraCase** provides the most advanced, ultra-rugged and dependable solution. All seven sizes are fully customizable with pluck foam and optional panel rings for electronic instrumentation field installations.

UltraCases are ideal for sales kits, test instruments and more.

Features

- Waterproof and dust-tight
- Tough ABS or Polypropylene construction withstands 2 m drop to concrete
- · Padded fold-down ABS handle
- · Optional user configurable pick & pluck foam filling or instrument panel mounting ring
- Full-length hinge, 2 padlock loops (diameter: 1/4 in / 0,635 cm) and two front latches secure contents
- · Pressure equalization valve allows easy opening after altitude or temperature change
- · Interlocks in stacks with same or mixed sizes
- Operating Temperature: -29° C bis 71°C
- · Waterproof: IP67

ULTRACASE	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
613	34.0 x 22.6 x 14.2 cm	35.8 x 26.9 x 15.5 cm	4.6 cm	9.7 cm	2.0 kg
416	42.9 x 25.1 x 11.6 cm	44.7 x 29.7 x 13.2 cm	4.6 cm	7.6 cm	2.4 kg
716	42.9 x 25.4 x 16.5 cm	44.7 x 29.7 x 18.0 cm	4.6 cm	11.9 cm	2.7 kg
916	42.9 x 25.1 x 20.3 cm	44.7 x 29.7 x 21.8 cm	8.6 cm	11.9 cm	3.1 kg
518	45.2 x 32.5 x 13.0 cm	47.2 x 36.8 x 14.9 cm	4.6 cm	8.4 cm	3.5 kg
718	45.2 x 32.5 x 17.3 cm	47.2 x 36.8 x 19.6 cm	4.6 cm	12.7 cm	4.0 kg
821	53.1 x 32.8 x 21.3 cm	55.1 x 37.6 x 23.4 cm	5.6 cm	15.7 cm	5.0 kg

ULTRACASE

ABS / POLYPROPYLENE

These tough, injection molded, 0-ring sealed carrying cases protect contents from dust and water. Choose between ABS or Polypropylene materials and adapt your case to the perfect specifications. **ABS**: ABS is exceptionally durable, tough, and better resists becoming brittle in cold, harsh weather. ABS resin is field repairable and interior components can be solvent welded to the case shell.

Polypropylene: Our Polypropylene is automobile grade with micro-cellular foam for weight reduction and solid additives for shape stability. This results in a case that is lighter in weight and more chemically resistant. The design of the case, based on this polypropylene resin blend, brings up to a 20 percent reduction in weight from the ABS version.

WATERPROOF SEAL

In our ABS cases, the main 0-ring is made from hollow silicone rubber tubing which is chemically resistant and retains it's shape with age.

Our Polypropylene cases feature a Neoprene rubber O-ring which provides an excellent seal.



ATTACHMENT POINTS

Each UK UltraCase has 2 molded in attachment points for a shoulder strap and 2 (diameter: 1/4 in / 0,635 cm) pad lock loops for security.

SMART LATCHES

The built in pressure valve equalizes internal pressure only when the latch is opened, preventing entry of contaminating gasses during transport. Our cases are uniquely air and water tight to 1 m underwater.

UK UltraCases have a proprietary spring loaded latch which is easily opened and closed. However, it remains tightly shut when dropped.





FULL LENGTH HINGES

Our protective cases feature full length hinges with a stainless steel pin for strength and durability you can trust.

















916 ULTRA

518 ULTRA

718 ULTRA

821 ULTRA







Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
34.0 x 22.6 x 14.2 cm	35.8 x 26.9 x 15.5 cm	4.6 cm	9.7 cm	2.0 kg

Art.#	01021	613 UltraCase ABS/black/empty
	01023	613 UltraCase ABS/yellow/empty
	01001	613 UltraCase ABS/black/with foam
	01003	613 UltraCase ABS/yellow/with foam
	01011	613 UltraCase ABS/black/panel ring
	01013	613 UltraCase ABS/yellow/panel ring
	501051	613 UltraCase Polypro/black/empty
	501061	613 UltraCase Polypro/black/with foam

506010 Foam Set/UltraCase 613

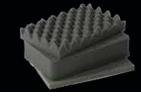


Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
42.9 x 25.1 x 11.6 cm	44.7 x 29.7 x 13.2 cm	4.6 cm	7.6 cm	2.4 kg

416 UltraCase ABS/black/empty 416 UltraCase ABS/yellow/empty 416 UltraCase ABS/black/with foam 416 UltraCase ABS/yellow/with foam 416 UltraCase ABS/black/panel ring 416 UltraCase ABS/yellow/panel ring 416 UltraCase Polypro/black/empty 416 UltraCase Polypro/black/with foam
1

506082 Foam Set/UltraCase 416

ULTRACASE





716 ULTRACASE

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
42.9 x 25.4 x 16.5 cm	44.7 x 29.7 x 18.0 cm	4.6 cm	11.9 cm	2.7 ka

Art.#	01521 01523 01501 01503 01511 01513	716 UltraCase ABS/black/empty 716 UltraCase ABS/yellow/empty 716 UltraCase ABS/black/with foam 716 UltraCase ABS/yellow/with foam 716 UltraCase ABS/black/panel ring 716 UltraCase ABS/yellow/panel ring
		716 UltraCase ABS/yellow/panel ring
	501551 501561	716 UltraCase Polypro/black/empty 716 UltraCase Polypro/black/with foam

506011 Foam Set/UltraCase 716



01811

501851

501861

Internal (L: 42.9 x 25.1	•	External (LxWxD) 44.7 x 29.7 x 21.8 cm	Lid 8.6 cm	Base 11.9 cm	Weight 3.1 kg
	01821 01801	916 UltraCase ABS/black/em 916 UltraCase ABS/black/wit	' '		Ū

916 UltraCase ABS/black/panel ring

916 UltraCase Polypro/black/empty

916 UltraCase Polypro/black/with foam

506083 Foam Set/UltraCase 916







Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
45.2 x 32.5 x 13.0 cm	47.2 x 36.8 x 14.9 cm	4.6 cm	8.4 cm	3.5 kg

Art.#	02021 02023 02001 02003 02011 02013 502051	518 UltraCase ABS/black/empty 518 UltraCase ABS/yellow/empty 518 UltraCase ABS/black/with foam 518 UltraCase ABS/yellow/with foam 518 UltraCase ABS/black/panel ring 518 UltraCase ABS/yellow/panel ring 518 UltraCase Polypro/black/empty
	502051 502061	518 UltraCase Polypro/black/empty 518 UltraCase Polypro/black/with foam

506012 Foam Set/UltraCase 518



Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
45.2 x 32.5 x 17.3 cm	47.2 x 36.8 x 19.6 cm	4.6 cm	12.7 cm	4.0 kg

Art.#	02521 02523 02501 02503 02511 02513 502551 502561	718 UltraCase ABS/black/empty 718 UltraCase ABS/yellow/empty 718 UltraCase ABS/black/with foam 718 UltraCase ABS/yellow/with foam 718 UltraCase ABS/black/panel ring 718 UltraCase ABS/yellow/panel ring 718 UltraCase Polypro/black/empty 718 UltraCase Polypro/black/with foam
	502561	,,

506013 Foam Set/UltraCase 718







821 ULTRACASE

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
53.1 x 32.8 x 21.3 cn	n 55.1 x 37.6 x 23.4 cm	5.6 cm	15.7 cm	5.0 ka

Art. # 03021	821 UltraCase ABS/black/empty
03023	821 UltraCase ABS/yellow/empty
03001	821 UltraCase ABS/black/with foam
03003	821 UltraCase ABS/yellow/with foam
03011	821 UltraCase ABS/black/panel ring
03013	821 UltraCase ABS/yellow/panel ring
503051	821 UltraCase Polypro/black/empty
503061	821 UltraCase Polypro/black/with foam

506014 Foam Set/UltraCase 821



Accessories ULTRACASE

Art.#	06028	Panel Ring Kit/for 613 UltraCase
	06029	Panel Ring Kit/for 518/718 UltraCase
	06030	Panel Ring Kit/for 416/716/916 UltraCase
	06031	Panel Ring Kit/for 821 UltraCase

FROM TRANSPORT CASE TO ELECTRONIC INSTRUMENT CASE

What is a panel ring / panel frame?

Panel mounting rings allow the simple attachment of an interface panel flush with the rim of the case. The depth of the lid allows switches, buttons, connectors and ports to stand up from the panel face. Panel mounting rings are available in our cases (both the lid and base). The ring is solvent welded in place 0.5 inch (1,27 cm) below the rim of the case. Brass threaded inserts (8-32 Zoll / 0,635 cm) are embedded in the ring for rigid attachment of an instrument panel. A foamed neoprene 0-ring seals the panel to the frame. Moisture resistant waterproof panel ring permits permanent installation of instrument panels in bottom of case.



LOADOUT CASE



LOADOUT CASE

Our largest hard shipping cases come in twelve sizes and are ideal for protecting and transporting sizable gear and sensitive electronic equipment. They are built to withstand the most severe conditions and abuse while protecting contents.

This tough injection molded wheeled case is designed with rigid reinforced walls to give maximum protection for even the most sensitive equipment.

Optional extendable handle and 2 inch wheels make maneuvering easy with heavy loads. User configurable-layered foam filling is also available.

All cases include 3 metal spring loaded handles and stainless steel twist lock latches. The waterproof, dustproof 0-ring seal protects valuable contents including instrumentation, sales presentation packages, test equipment, photographic equipment and other delicate items.

Features

- · Waterproof and dust-tight
- · Durable, non-corroding ultra-high impact injection molded ABS or Polypropylene plastic construction
- · Protects against salt air, water, sand and dust
- · Withstands 1 meter submersion test
- · Built-in 2 in recessed wheels and retractable handle
- Removable full-length stainless steel hinge pin, padlock loops and 6 latches secure contents
- · Pressure equalization valve allows easy opening after altitude or temperature change
- · Spring-loaded powder coated galvanized steel handles with stainless steel twist-lock latches
- · Interlocks in stacks with same or mixed sizes
- · Operating Temperature: -29° C bis 71°C
- · Waterproof: IP67

LOADOUT CASE

LOADOUT CASE	Inside Dimension (LxWxD)	External Dimension (LxWxD)	Depth (Lid)	Depth (Bottom)	Weight
822	55.9 x 46.0 x 21.3 cm	61.2 x 51.6 x 24.9 cm	5.6 cm	15.7 cm	8.7 kg
1022	55.9 x 46.0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	9.6 kg
1122	55.9 x 46.0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	9.6 kg
1322	55.9 x 46.0 x 34.0 cm	61.2 x 51.6 x 37.6 cm	11.9 cm	22.1 cm	10.5 kg
1422	55.9 x 46.0 x 34.0 cm	61.2 x 51.6 x 37.6 cm	5.6 cm	28.4 cm	10.5 kg
1622	55.9 x 46.0 x 40.4 cm	61.2 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	11.4 kg
827	68.6 x 46.0 x 21.3 cm	73.9 x 51.6 x 24.9 cm	5.6 cm	15.7 cm	9.6 kg
1027	68.6 x 46.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	10.5 kg
1127	68.6 x 46.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	10.5 kg
1327	68.6 x 46.0 x 34.0 cm	73.9 x 51.6 x 37.6 cm	11.9 cm	22.1 cm	11.4 kg
1427	68.6 x 46.0 x 34.0 cm	73.9 x 51.6 x 37.6 cm	5.6 cm	28.4 cm	11.4 kg
1627	68.6 x 46.0 x 40.4 cm	73.9 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	12.3 kg



ABS / POLYPROPYLENE

These tough, injection molded, O-ring sealed carrying cases protect contents from dust and water. Choose between ABS or Polypropylene materials and adapt your case to the perfect specifications.

ABS: ABS is exceptionally durable, tough, and better resists becoming brittle in cold, harsh weather. ABS resin is field repairable and interior components can be solvent welded to the case shell.

Polypropylene: Our Polypropylene is automobile grade with micro-cellular foam for weight reduction and solid additives for shape stability. This results in a case that is lighter in weight and more chemically resistant. The design of the case, based on this polypropylene resin blend, brings up to a 20 percent reduction in weight from the ABS version.



RUGGED HARDWARE

3 Spring-loaded powder coated galvanized steel handles stay out of the way when not in use and the 2 stainless steel Twist-Lock Latches offer a secure closure.

Both sides of the Loadout Case are equipped with a molded-in pad lock loop (1/4 in, 0,635 cm) for added security.



WIDE, DURABLE WHEELS

Our wheels are custom-made from ultra-strong urethane. The wheel's shaft is shock-mounted, so it absorbs the shock, not your gear. Our hard protective transport cases will protect your items regardless of what terrain they travel over.

REMOVABLE HINGE ROD

Easily remove the lid from the body of the case by rotating the tab on the hinge rod. Its removal is only possible when the lid is opened, preventing theft of contents.

Case lid and bottom can not be separated while pad locks are attached.



PULL-UP HANDLE

Loadout Case pull-up handles are made of super-strong thermoplastic composite and make transporting your case a breeze.

A handle lock allows it to be securely locked into place extended or retracted.

LOADOUT CASE

LOADOUT CASE





822

Internal (55.9 x 46.		External (LxWxD) 61.2 x 51.6 x 24.9 cm	Lid 5.6 cm	Base 15.7 cm	Weight 8.7 kg
Art.#	03672 03662 03671 03661 506015	822 Loadout Case Polypro/blac 822 Loadout Case Polypro/blac 822 Loadout Case ABS/black/v 822 Loadout Case ABS/black/v Foam Set/Loadout Case 822	ck/wheels/with foam wheels/empty		

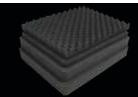




Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight	
55.9 x 46.	0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	9.6 kg	
Art. # 06232 06222 06231 06221		1022 Loadout Case Polypro/black/wheels/empty 1022 Loadout Case Polypro/black/wheels/with foam 1022 Loadout Case ABS/black/wheels/empty				
		1022 Loadout Case ABS/black/wheels/with foam				
	506063	Foam Set/Loadout Case 1	022			

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
55.9 x 46.0 x 27.7 cm	61.2 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	9.6 kg
Art. # 06532 06522 06531 06521 506064	1122 Loadout Case Polypro/bla 1122 Loadout Case Polypro/bla 1122 Loadout Case ABS/black, 1122 Loadout Case ABS/black, Foam Set/Loadout Case 1122	ack/wheels/with foam /wheels/empty		

LOADOUT CASE







Internal (55.9 x 46.		External (LxWxD) 61.2 x 51.6 x 37.6 cm	Lid 11.9 cm	Base 22.1 cm	Weight 10.5 kg
Art.#	06832 06822	1322 Loadout Case Polypr 1322 Loadout Case Polypr		•	

1322 Loadout Case ABS/black/wheels/empty 1322 Loadout Case ABS/black/wheels/with foam

> Foam Set/Loadout Case 1322



Internal (I 55.9 x 46.0	•	External (LxWxD) 61.2 x 51.6 x 37.6 cm	Lid 5.6 cm	Base 28.4 cm	Weight 10.5 kg
Art.#	07132 07122 07131 07121	1422 Loadout Case Polypro/bla 1422 Loadout Case Polypro/bla 1422 Loadout Case ABS/black/ 1422 Loadout Case ABS/black/	ck/wheels/with foam wheels/empty		

Foam Set/Loadout Case 1422





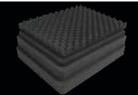
1622

Interna	l (LxWxD)	External (LxWxD)	Lid	Base	Weight		
55.9 x 4	6.0 x 40.4 cm	61.2 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	11.4 kg		
Art.#	07432	1622 Loadout Case Polypro/black/wheels/empty					
	07422	1622 Loadout Case Polypro/black/wheels/with foam					
	07431 1622 Loadout Case ABS/black/wl						
07421		1622 Loadout Case ABS/black/wheels/with foam					
	506067	Foam Set/Loadout Case 1	622				

827

Internal (LxWxD)	External (LxWxD) 73.9 x 51.6 x 24.9 cm	Lid	Base	Weight
68.6 x 46.0 x 21.3 cm		5.6 cm	15.7 cm	9.6 kg
Art. # 04172 04162 04171 04161 506016	827 Loadout Case Polypro/black 827 Loadout Case Polypro/black 827 Loadout Case ABS/black/w 827 Loadout Case ABS/black/w Foam Set/Loadout Case 827	k/wheels/with foam heels/empty		

LOADOUT CASE





Internal	(LxWxD)	External (LxWxD)	Lid	Base	Weight	
68.6 x 46	6.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	11.9 cm	15.7 cm	10.5 kg	
Art.#	04332	1027 Loadout Case Polypr	n/hlack/wheels/emn	tv		
, u. u	04322	1027 Loadout Case Polypro/black/wheels/with foam				
	04331	1027 Loadout Case ABS/black/wheels/empty				
04321	04321	1027 Loadout Case ABS/black/wheels/with foam				
	506068	Foam Set/Loadout Case 1	027			

Internal	(LxWxD)	External (LxWxD)	Lid	Base	Weigh	
68.6 x 40	6.0 x 27.7 cm	73.9 x 51.6 x 31.2 cm	5.6 cm	22.1 cm	10.5 kg	
Art.#	04632	1127 Loadout Case Polypro/black/wheels/empty				
	04622	1127 Loadout Case Polypro/black/wheels/with foam				
	04631	1127 Loadout Case ABS/black/wheels/empty				
	04621	1127 Loadout Case ABS/black/wheels/with foam				
	506069	Foam Set/Loadout Case 1	127			





1327

Internal (L	xWxD)	External (LxWxD)	Lid	Base	Weight
68.6 x 46.0	x 34.0 cm	73.9 x 51.6 x 37.6 cm	11.9 cm	22.1 cm	11.4 kg
Art.#	04932	1327 Loadout Case Polypro/b			

049311327 Loadout Case ABS/black/wheels/empty049211327 Loadout Case ABS/black/wheels/with foam

506070 Foam Set/Loadout Case 1327

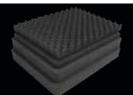
1427

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
68.6 x 46.0 x 34.0 cm	73.9 x 51.6 x 37.6 cm	5.6 cm	28.4 cm	11.4 kg

Art. # 05232 1427 Loadout Case Polypro/black/wheels/empty 05222 1427 Loadout Case Polypro/black/wheels/with foam 05231 1427 Loadout Case ABS/black/wheels/with foam 1427 Loadout Case ABS/black/wheels/with foam

506071 Foam Set/Loadout Case 1427

LOADOUT CASE





1627

Internal (LxWxD)	External (LxWxD)	Lid	Base	Weight
68.6 x 46.0 x 40.4 cm	73.9 x 51.6 x 43.9 cm	11.9 cm	28.4 cm	12.3 kg

Art.No. 05532 1627 Loadout Case Polypro/black/wheels/empty 05522 1627 Loadout Case Polypro/black/wheels/with foam 05531 1627 Loadout Case ABS/black/wheels/empty 1627 Loadout Case ABS/black/wheels/with foam

506072 Foam Set/Loadout Case 1627





Aqualite Pro2

DIVE AND VIDEO LIGHT, RECHARGEABLE





Interchangeable lenses for a narrow or wide beam







Technical Data

Dimensions 16.5 x 4.0 x 3.5 cm

Weight 170

Lumens 1300 / 500 / 200 (High/Med/low)
Run Time 1/4,7 / 8,1 hrs (High/Med/Low)

Light Source eLED

Battery Type Rechargeable Lithium Ion 21700

Waterproof Up to 90 m

Features

- · Waterproof up to 90 m
- By switching the lenses, the beam angle can be changed from wide to narrow
- 70° Wide: Great for medium to close-up video & photography
- 20° Narrow: Ideal for all purpose diving
- 3 Power Modes: The large power switch makes it easy to cycle between low, medium and high settings even while wearing heavy gloves
- · LED lasts a lifetime and will not break when dropped
- Rechargeable Battery: UL safety rated Lithium-lon can be removed so you can carry a spare
- · USB Smart Charger: Micro USB connection, made from flame-retardant material
- Tough ABS and polycarbonate plastic construction will not corrode as aluminum does over time

Art. # 512450 Aqualite Pro2 eLED/black/Lithium Ion/USB Charger/individually packed

12862 Hand mount for Aqualite

512874 Universal Camera Tray for Aqualite

DIVE LIGHTS

AQUALITE PRO2

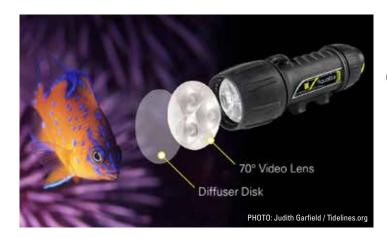
Get it all with the Aqualite Pro2 Dive & Video light.

A perfect low-profile light for underwater photography and videography plus a good primary dive light, made from an incredibly robust Carbon composit material, this light will remain corrosion-free for a lifetime.

CHOOSE YOUR BEAM

Convert your Aqalite Pro2 from a narrow 20° beam dive light to a 70° wide video light by changing out the lens before your dive. The light comes with the 20° lens installed and is perfect as a primary dive light. If you're interested in shooting video or stills, you can swap out the lens to the included 70° version. We've also included a diffuser for use with the wide lens that softens the light resulting in some incredible close-up shots.







HAND MOUNT

Mount your Aqualite to the hand mount and keep your hands free for other important tasks. The Aqualite light snaps easily and quickly in and out of the wrist mount.



Aqualite MAX

DIVE AND VIDEO LIGHT, RECHARGEABLE













Technical Data

Dimensions 22.1 x 4.1 x 3.6 cm

Weight

Lumens 3000 / 1200 / 400 (High/Med/low) **Run Time** 1,2 / 2 / 9 hrs (High/Med/Low)

Light Source eLED

Battery Type 2 Rechargeable Lithium-Ion 21700

Waterproof Up to 90 m

Features

- · Choose between 3 levels or emergency flash mode by pressing the large push button, which is easy to press even with thick gloves
- Dive with full power for almost 1 hour or low power for 5 hours
- Change the beam angle from narrow to wide by dropping in the wide-angle filter lens 12° narrow for general diving; 70° wide for medium to close-up video and photography
- · Removable pistol style handgrip and lanyard included
- Rugged ¼-20 thread accessory mount
- · Smart charger with level indicator and micro USB connection charges both 21700 and 18650 size lithiumion batteries
- · Package includes: Aqualite MAX Dive Light, 2 lithium-Ion batteries, 2 USB charges with charge cords or single dual-charger with charge cord, lanyard, pistol grip

Art.# Aqualite MAX eLED/black/2 lithium-Ion/ 2 USB with charge cords or

single dual-charger/lanyard/pistol grip/single pack

12862 Hand mount for Aqualite

512874 Universal Camera Tray for Aqualite

DIVE LIGHTS

AQUALITE MAX

As a primary, this super bright dive light can't be beaten. It puts out a narrow penetrating beam for night dives, but also for exploring wrecks and caves.

For even, smooth wide-angle illumination, use the diffusion filter.

By pushing the large rear switch button you can select 3 levels of brightness as well as the emergency flash mode.

Two extra large lithium batteries are removed for charging and can be replaced with an extra set for all-day diving without recharging.





Change the beam angle from narrow to wide by dropping in the wide-angle filter lens - 12° narrow for general diving; 70° wide for medium to closeup video and photography.



512874 Universal Camera Tray (Optional accessory)



Aqualite MULTI

DIVE AND VIDEO LIGHT, RECHARGEABLE









Technical Data

Dimensions 16.5 x 4.1 x 3.6 cm

Weight 226

Lumens 500 / 700 (white) **Run Time** 5,1 / 1,7 hrs

Light Source 1 White, 1 Red, 1 UV395 LED

Battery Type Rechargeable Lithium Ion 21700

Waterproof Up to 90 m

Features

- Choose white (high/low), red or UV395 LED light and emergency flash mode by operating the large push button, which is easy to press even with thick gloves.
- Change the beam angle from narrow to wide by dropping in the wide-angle filter lens 20° narrow for general diving; 70° wide for medium to close-up video and photography.
- · Removable pistol-style hand grip and lanyard included
- Rugged ¼-20 thread accessory mount
- Smart charger with level indicator and micro USB connection charges both 21700 and 18650 size lithium-ion batteries
- Rechargeable 21700 size lithium-ion battery can be removed so you can take several with you and not have to recharge during a trip
- The robust, heat-conducting, high-quality plastic housing will not corrode over time, unlike aluminum housings

Art. # 512470 Aqualite MULTI eLED/black/1 lithium-lon/ USB with charge cord/lanyeard/pistol grip/

single pack

12862 Hand mount for Aqualite

512874 Universal Camera Tray for Aqualite

DIVE LIGHTS

AQUALITE MULTI

If you want to explore and see marine life at its best in reefs, this multi-colored LED dive light is a perfect choice. Two levels of white light allow you to view reef creatures under ledges or at night in full color.

Red lighting is great for spotting creatures that would run from white light and it avoids those attracted to white light.

The UV395 beam light causes some animals to flash colors that you will never see any other way.

And the emergency flashing mode, which you trigger by pressing the push button, keeps you safe.

Don't forget to use the wide-angle diffuser for video and still images.

Change the beam angle from narrow to wide by dropping in the wide-angle filter lens - 12° narrow for general diving; 70° wide for medium to close-up video and photography







Mini-Q40 MK2

BACKUP DIVE LIGHT









Technical Data

Dimensions 19.05 x 4.06 x 3.56 cm

 Weight
 171.10 g

 Lumens
 250

 Run Time
 5 hrs

 Light Source
 eLED

 Battery Type
 4 AA Alk

Battery Type 4 AA Alkaline **Waterproof** Up to 100 m



Features

- Waterproof up to 100 m
- · New optics system for better visibility
- · Large push button rear switch
- · Mask strap included for hands free use



Art. # 514630 Mini-Q40 eLED MK2/black/incl. batteries/Pillow Pack packaging

DIVE LIGHTS

MINI-Q40 MK2

The Mini-Q40 MK2 is a compact and reliable dive light with performance you've never seen from a light this small.

Equipped with a convenient push-button switch that's easy to use even with heavy gloves on, the Mini-Q40 MK2 can produce 250 lumens for 5 hours of run time. Running on four standard AA batteries, it's always easy to keep the light running, no matter where you are.

Perfect for travel and those long dive trips, the light only weights 171 g, measures 190 mm in length, and is easy to pack due to its small size.

A strong focused beam cuts through murky water with ease and lights up any dive, day or night and the included hands-free mask strap makes it a great light for lobstering.





SL3 eLED-L2

BACKUP DIVE LIGHT











<u>Technical Data</u>

Dimensions 20.07 x 5.08 x 5.08 cm

Weight 368 g
Lumens 425
Run Time 5,5 hrs
Light Source eLED
Battery Type 3 C Alkaline
Waterproof Up to 150 m



Features

- · Waterproof up to 150 m
- · Stainless steel loop clips to BC accessory snap clips
- · Compound Path Optics (CPO) produce a bright spot with almost no peripheral light, reducing backskatter
- · Twist ON/OFF bezel sealed with two O-Rings for reliability
- · Easy-grip textured surface works well with heavy gloves



Art. # 22216 SL3 eLED-L2/safety yellow/incl. batteries/single pack SL3 eLED-L2/black/incl. batteries/single pack

DIVE LIGHTS

SL3 ELED-L2

The SL3 eLED-L2 produces 425 lumens for 5.5 hours using a bright spot beam with almost no peripheral light and very little backscatter underwater, making it great for lighting up ledges and dark corners.

Extra-long threading around the bezel and double O-rings make it nearly impossible to flood by accident.

The SL3 eLED-L2 is a reliable, powerful underwater backup light at a price that ensures every diver can afford to have one or two.

SIDE OPTICS

UK has invented and patented an optical system which conquers two problems at once. First, the maximum output of an LED is focused directly in front of it. A normal reflector does not focus this into a beam. Our system has the LEDs pointing sideways into the reflector, providing a capture of 85% instead of the traditional 65% in a parabolic reflector. This means a stronger central beam and less backscatter.

Try it for yourself! Turn the light on and look into the reflector from the side. Then slowly turn the light into your face. You will not be blinded until the beam is pointed directly at you.







SL4 eLED-MK2

BACKUP DIVE LIGHT













Technical Data

Dimensions 15.75 x 4.32 x 6.35 cm

Weight 426 g
Lumens 600
Run Time 6 hrs
Light Source eLED
Battery Type 4 C Alkaline
Waterproof Up to 150 m

Features

- · Waterproof up to 150 m
- Machined reflector yields a bright center spot, which gives the light the ability to penetrate
 the darkest ledges or murkiest water
- · Rubber sheath molded over bezel to reduce glare and improve impact resistance
- · Single handed switching with thumb or index finger
- · All polymer construction makes it impervious to seawater
- · LED will not break when dropped and lasts thousands of hours
- · Equally great performance in and out of water

Art. # 580130 SL4 eLED-MK2/safety yellow/no batteries/single pack SL4 eLED-MK2/black/no batteries/single pack

DIVE LIGHTS

SL4 ELED-MK2

The SL4 has been the gold standard for small utilitarian dive lights for decades. Owning a SL4 is owning a piece of scuba diving history.

It is compact enough to slide comfortably into a BC pocket and has a bright center spot to light up dark spaces under any type of diving condition.

Now, UK is introducing the updated and enhanced MK-2 version of the SL4. For the first time, we are using a digital controller to take maximum advantage of all four C-size batteries. The SL4 eLED-MK2 boasts an eye-watering 600 lumens of brightness, while retaining all the great qualities that made it one of the most popular dive light in history.







C4 eLED-L2

PRIMARY DIVE LIGHT

















(4 x C/LR14 Alkaline batteries)

Technical Data

Dimensions 17.27 x 14.22 x 8.13 cm

708 g Weight **Light Source** eLED

4 C Alkaline / LR14 or NiMH rechargeable battery **Battery Type**

Waterproof Up to 150 m

Features

- Waterproof up to 150 m
- · Unique optical design unites two high intensity LEDs into one beam with twice the intensity
- · Dual power locking switch toggles between high and low power & light will not turn on accidentally underwater
- · Switch between full and half power to extend battery life
- Tough rubber bezel protects against impact
- · Patented lumen booster improves LED efficiency by pulling heat away from the LEDs
- Ergonomic pistol grip for a comfortable hold
- · Will not corrode Tough composite body, HYDRALUM, and engineering polymer components will hold up for 20 years in seawater
- Lanyard included

Art.# 519056 C4 eLED-L2/safety yellow/incl. batteries/single pack

519057 C4 eLED-L2/black/incl. batteries/single pack

C4 eLED-L2 Rechargeable/safety yellow/NiMH battery/charger/single pack 519226 C4 eLED-L2 Rechargeable/black/NiMH battery/charger/single pack 519227

DIVE LIGHTS

Light up marine underwater life with a classic: The C4 eLED-L2 is a versatile and durable primary dive light in a very compact housing, which is available with either 4 C batteries or a NiMH rechargeable battery. Its optical design is unique, combining 2 high intensity LEDs into a penetrating beam with a long range underwater.

For longer dives where you eventually do not need the full light output (1000 lumens NiMH version or 575 lumens battery-powered version), simply switch to Low mode and you can extend the battery operating time many times over.

AIRLINE SAFE BATTERY

You may carry the nickel-metal hydride battery in your luggage; it does not have to be removed separately.

INNOVATIVE OPTICS

Underwater Kinetics' innovative optics system concentrates 89% of the total lumen of the light in the center of the beam, reducing backscatter and greatly improving beam brightness. Typical scuba lighting only focuses about 40% of their lumens in the center beam, meaning much of the lumen output is lost as stray light.









C8 eLED-L2

PRIMARY DIVE LIGHT















(NiMH rechargeable battery)

Technical Data

18.29 x 18.03 x 8.13 cm **Dimensions**

Weight 1.020 g **Light Source** eLED

Battery Type 8 C Alkaline or NiMH rechargeable battery

Waterproof Up to 150 m

Features

- Waterproof up to 150 m
- · Unique optical design unites two high intensity LEDs into one beam with twice the intensity
- · Dual power locking switch toggles between high and low power & light will not turn on accidentally underwater
- · Switch between full and half power to extend battery life
- Tough rubber bezel protects against impact
- · Patented lumen booster improves LED efficiency by pulling heat away from the LEDs
- Ergonomic pistol grip for a comfortable hold
- · Will not corrode Tough composite body, HYDRALUM, and engineering polymer components will hold up for 20 years in seawater
- · Lanyard included

Art.# 519531 C8 eLED-L2/safety yellow/incl. batteries/single pack

519532 C8 eLED-L2/black/incl. batteries/single pack

C8 C8 eLED-L2 Rechargeable/safety yellow/NiMH battery/charger/single pack 519620

C8 eLED-L2 Rechargeable/black/NiMH battery/charger/single pack 519621

DIVE LIGHTS

The C8 eLED-L2 uses the same design and technologies as our C4 eLED-L2, but it runs on twice as many batteries (8 x C batteries) or a NiMH rechargeable battery. Twice as much power also means that you can expect outstandingly great lighting conditions from this primary dive light during day or night dives. 1200 lumens (NiMH version) respectively 900 lumens (battery powered version) in high mode are a class of their own, which will make the underwater world an impressive experience for you.

AIRLINE SAFE BATTERY

You may carry the nickel-metal hydride battery in your luggage; it does not have to be removed separately.

INNOVATIVE OPTICS

Underwater Kinetics' innovative optics system concentrates 89% of the total lumen of the light in the center of the beam, reducing backscatter and greatly improving beam brightness. Typical scuba lighting only focuses about 40% of their lumens in the center beam, meaning much of the lumen output is lost as stray light.









Light Cannon eLED (L1)

PRIMARY DIVE LIGHT

















(8 x C/LR14 Alkaline batteries) (NiMH rechargeable battery)

Technical Data

Dimensions 18.29 x 18.03 x 8.13 cm

Weight 1.020 g **Light Source** eLED

8 C Alkaline or NiMH rechargeable battery **Battery Type**

Waterproof Up to 150 m

Features

- · Waterproof up to 150 m
- · Composite body will last 20 years in a saltwater environment
- Tough rubber bezel protects against damage from impact
- · Lumen Booster improves LED efficiency by pulling heat away from LEDs
- · Locking switch toggles from high to low power
- Dovetail slot for either pistol or lantern grip as well as photo arm
- · Rubber lanyard included

544661 Light Cannon eLED L1/safety yellow/pistol grip/incl. batteries/single pack 544662 Light Cannon eLED L1/black/pistol grip/incl. batteries/single pack 544663 Light Cannon eLED L1/safety yellow/lantern grip/incl. batteries/single pack 544664 Light Cannon eLED L1/black/lantern grip/incl. batteries/single pack

544669 Light Cannon eLED L1 Rechargeable/safety yellow/pistol grip/NiMH battery/charger/single pack 544670 Light Cannon eLED L1 Rechargeable/black/pistol grip/NiMH battery/charger/single pack 544671 Light Cannon eLED L1 Rechargeable/safety yellow/lantern grip/NiMH battery/charger/single pack 544672 Light Cannon eLED L1 Rechargeable/black/lantern grip/NiMH battery/charger/single pack

DIVE LIGHTS

LIGHT CANNON eLED (L1)

If you look for a dive light that provides outstanding much light, the Light Cannon eLED (L1) is the perfect primary dive light. The light from its LED is close to sunlight in color and travels farther in water for maximum visibility. Dive into the night or a wreck, you will be amazed at how it turns the darkness into brightness with phenomenal 2100 lumens (NiMH version) or 1100 lumens (battery-powered version).





INTERCHANGEABLE GRIPS

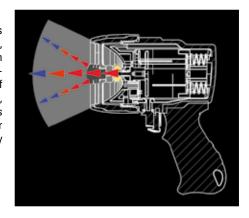
Either carry your Light Cannon like a lantern or hold it in your hand. With the lantern grip and the pistol grip, we meet both requirements and thanks to the unique dovetail groove design, you can change the grip at any time. You can also use it as a photo arm attachment point.



You may carry the nickel-metal hydride battery in your luggage; it does not have to be removed separately.



Unlike incandescent lamps, LED lights become less efficient the hotter they get. To combat this problem, UK has equipped the current C4/C8 and Light Cannon dive lights with a built in "heatsink". The proprietary inbezel cooling system provides the shortest thermal of any dive light by dissipating heat away from the LED, through the heatsink and into the water. This allows our LED lights to run an amazing 5° C above water temperature compared to the 50-100° rise that many other dive lights have.





Dive Marker









Technical Data

Dimensions 19.30 x 2.03 x 2.03 cm

 Weight
 20 g

 Lumens
 3,500 mcd

 Run Time
 24 hrs

 Light Source
 eLED

Battery Type 2 AAA Alkaline Waterproof Up to 150 m

Features

- Waterproof up to 150 m
- 24 hrs. burn time and high brightness make it a perfect chemical light stick replacement
- · Lanyard included for easy attachment to tank valve or BC

Art. # 13701 Dive Marker/safety yellow/incl. batteries/Pillow Pack packaging

DIVE LIGHTS



DIVE MARKER

Be seen at night by fellow divers and dive master with this dependable high visibility red personal marker beacon.

Less than 20 cm in length, this personal marker beacon will easily go with you anywhere and is an essential diving safety tool.

The battery life is excellent, lasting over 24 hours on 2 AAA batteries so you can always rely on this beacon to light up.



Super Hanger



Technical Data

Dimensions 42.16 x 3.05 x 22.86 cm

Features

- · One piece I-beam construction for strength
- · Non-corroding plastic resin will not rust
- · Supports up to 22 kg

24001 Art.# Super Hanger/yellow 24003 Super Hanger/black



Super BC Hanger / Super BC Regulator Hanger



Technical Data

Dimensions 40.64 x 3.05 x 25.40 cm

Features

- · One piece I-beam construction for strength
- · DIN and Yoke Holders for Regulator (only for Art. # 524029 and 524030)
- · Non-corroding plastic resin will not rust
- · Supports up to 22 kg

Art.# 24021 Super BC Hanger/yellow 24023 Super BC Hanger/black

524029 Super BC/Regulator Hanger/yellow 524030 Super BC/Regulator Hanger/black



HANGERS

Super Accessory Hanger



Technical Data

Dimensions 33.02 x 3.05 x 50.80 cm

Features

- · One piece I-beam construction for strength
- · Non-corroding plastic resin will not rust
- · Supports up to 22 kg

Super Accessory Hanger/yellow Art.# 24011

24013 Super Acessory Hanger/black



Gorilla Big Gear Hanger



Technical Data

Dimensions 46.99 x 3.05 x 26.67 cm

Features

- Shoulder strap notches keep garments from sliding off
- Extended handle fits comfortably in the palm of your hand
- · 2,54 cm opening accommodates bulky pants etc...
- · Non-corroding plastic resin will not rust
- · Supports up to 22 kg

Art.# 24201 Gorilla Big Gear Hanger/yellow 24202 Gorilla Big Gear Hanger/black





HangAir





Technical Data

Dimensions 54.61 x 17.78 x 36.07 cm

Features

- Dries wetsuits, dry suits, and heavy protective clothing in hours instead of days
- High power waterproof fan pushes 3,4 m³ of air per minute
- · Quick drying process retards the development of bad odors
- Safe low voltage power is supplied to the hanger fan through a 4,5 m cord from a 100/240 VAC universal wall mounted adapter
- Wide shoulder construction prevents damaging creases in fabric
- 100% Recycled Plastic
- · Super strong nylon body with stainless steel hook supports 45 kg
- · Car charger accessory (optional) enables use anywhere on the go

Art. # 524061 HangAir (Universal)/black/individually packed

Accessories

24064 Power Supply (US, BS, VDE, SAA)/for HangAir
24068 12 VDC Auto Power Supply/for HangAir (see page 17)

INTERNAL FAN

The high-power waterproof fan is used to completely dry and ventilate suits of all kinds in mere hours. By maintaining equipment with the HangAir® Drying System you can enjoy the comfort of a freshly dried suit before every use.

HANGERS

Exposure Suit Hanger



Technical Data

Dimensions 54.61 x 17.78 x 36.07 cm

Features

- 12,7 cm shoulder width
- · Hook is made from heavy duty stainless steel
- Injection molded out of high impact ABS
- Wet suits, dry suits, heavy winter gear, tactical vests, turnout gear, etc. are held open for good air circulation while drying
- · Wide shoulders prevent creasing in fabric and aid air circulation
- · Non corroding
- · Supports up to 45 kg

Art. # 24091 Exposure Suit Hanger 5.0/black



The **Exposure Suit Hanger** is built to optimally dry and store the heaviest gear. Its 12,7 cm shoulder width and heavy duty stainless steel hook will support over 45 kg of outerwear. It is designed to hold open suits, vests and gear for improved air circulation while drying. Its durable, broad shoulder also prevents creases and damage to foam suit material and seams.





Blue Tang Hydralloy





Technical Data

Dimensions 25.40 x 5.46 cm x 2.54 cm

Blade Material Hydralloy

Blade Tip Drop Point or Blunt Tip

Weight 263.65 g Blade Length 12.70 cm

Features

- · Choice of two blade styles: traditional drop point or blunt tip divers tool
- UKs own HYDRALLOY steel blade for durability and corrosion resistance
- · Stainless steel signaling pommel insulated from blade to eliminate metal to metal corrosion
- Quick disassembly for cleaning. No tools required!
- · Large choil for power grip on blade
- · Serrated edge for cutting rope and line
- · Hooked edge line cutter
- · One hand insertion and removal from sheath
- 12,7 cm hollow ground double edge blade
- · Ozone resistant quick release knife straps included

Art. # 530051 Blue Tang Hydralloy/yellow/Blunt Tip 530081 Blue Tang Hydralloy/yellow/Drop Point



KNIVES





DROP AND STANDARD POINT

If it weren't for that pesky regulator, you could do your descent with one of these blades clenched in your teeth, scaring everything in your path. Ok. This is the blade that you want for undersea game as it has a pointed tip. The straight edge becomes a curve which actually lengthen the knife's cutting surface.

The longer cutting edge is made for cutting chum, bait, and general sport fishing applications.

Again this blade has the serrated safety edge on the back side. Look for a metal that holds a keen edge over prolonged use.

BLUNT TIP

A blunt tip blade is ideal for the diver who is more interested in using the knife as a tool. The abbreviated tip reduces the likelihood of break-offs during prying situations. Note that no matter how strong your knife is, it really shouldn't be used as a full-fledged pry bar. (that's what full-fledged pry bars are for)

There are two types of cutting surfaces on this type of blade: one edge is serrated for cutting your way out of entanglements and the other is straight for general cutting. When considering a blunt tip, look for the strongest metal as the foremost characteristic.

