Product Catalog Volume 3

TOLATEC

THE POWER OF ADVENTURE IN YOUR HAND

1000USB VIDEO





FUSIZN 530

See page 8 for Tester's Choice winner!



1000USBVIDEO

Part # **T1000V**













The Tovatec 1000 USB Video light is a handy, compact and powerful light. With its clear, clean 120° beam angle, it is the perfect light on any dive. Excellent for photography and video! Features a visual battery charge indicator (green=full • yellow=half • red=low). The integrated USB charger means no reason to take the battery out of the light! Includes durable, padded case. For underwater use ONLY.

LIGHT SPECS

Light Output : 1000 lumen Beam Angle : Wide 120° Video Color Temp : 5600-6800K

Multi-function: Yes... 100% • 50% • SOS strobe

PHYSICS

Weight: 4 oz. (without battery) Size: 5.8" length x 1.1" diameter

Switch : Magnetic toggle with battery indicator Depth Rating : 328ft / 100m

POWER

Rechargeable Battery: 18650 Li-ion

Burn Time : 1h @ 100% / 2.1h @ 50% / 3.5h @ SOS

Recharge Time: 4-5h



5.8"

USB DIRECT RECHARGE



1000 LIGHT ADAPTER

Allows light to fit onto a tray arm to use as a video light.

T1000-ADPTR



Green = Battery Full Yellow = Battery Half Full Red = Battery Low



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INCLUDES DURABLE, PADDED CASE

1000USBSPOT

Part # **T1000S**





The 1000 USB Spot light comes with 12° beam angle, one hour burn time on high, and visual battery charge indicator (green=full • yellow=half • red=low). The integrated USB charger means no reason to take the battery out of the light! Includes durable, padded case. For underwater use ONLY.

LIGHT SPECS

Light Output : 1000 lumen Beam Angle : 12° Multi-function : Yes...

100% • 50% • SOS strobe

PHYSICS

Weight: 4.4 oz. (without battery)
Size: 6.3" length x 1.1" diameter
Switch: Magnetic toggle
with battery indicator
Depth Rating: 328ft / 100m

POWER

Rechargeable Battery : 18650 Li-ion Burn Time : 1h @ 100% / 2.1h @ 50% / 3.5h @ SOS

Recharge Time: 4-5h















INCLUDES DURABLE, PADDED CASE



6.3"

1.1" DIA.

What is DEALERS with Doors

You have asked repeatedly for products that will allow you to compete against online sellers of scuba equipment. We have developed a line of products that can **ONLY be sold through brick and mortar retail**. **These items will NOT be available for sale online** and we will NOT sell to any dealer that attempts to offer these products for sale any place outside the four walls of their store.

Since the products cannot be purchased online, the retail pricing is at your sole discretion. Show-rooming and customers price comparing on their smartphone is no longer a threat to your business!

Part # UV01



Tovatec's new UV Light (UV01) will bring the reef to life! The 395nm LED creates an amazing fluorescent effect. This LED triggers marine life to put on their fluorescent show. The UV Light is almost invisible to the naked eye, so only the fluorescent colors are revealed. This light features some of the functions of the Fusion light series including an adjustable beam angle and versatile battery options. Its size makes it easy to take along on any dive.









with included Lithium-ion 18650 rechargeable battery

LIGHT SPECS

Light Output : Ultra Violet Light Beam Angle : Adjustable 12° » 100°

Multi-function: NO...
100% Full Power ONLY

PHYSICS

Weight: 9.17 oz. (without battery) Size: 6.3" length x 1.46" diameter Switch: Magnetic slide switch

Depth Rating: 328ft / 100m

POWER

Rechargeable Battery : 18650 Li-ion Burn Time : 4h

Optional Battery: 3x AAA alkaline (not included)



STAUDARD



UV LIGHT ADAPTER

Allows light to fit onto a tray arm to use as a video light.

UV01-ADPTR







Part # **TOV3600**

The Tovatec 3600 replaces the Beacon torch. Like the Beacon, the 3600 is a powerful hand held and rugged light. With 3600 lumens and the option of 12° to 100° beam angle, it is ideal for any style of diving. The 3600 accepts two 26650 replaceable, rechargeable batteries and runs up to 3 hours. It comes complete with a carrying case, battery charger/cable, two 26650 batteries, alkaline battery holder, and lanyard.



LUMENS







PHYSICS

LIGHT SPECS

Light Output: 3600 lumen

Multi-function: Yes...

Weight: 1.42 lb. (without battery) Size: 10.7" length x 2.36" diameter Switch: Magnetic slide switch Depth Rating: 328ft / 100m

Beam Angle: Adjustable 12° » 100°

100% • 50% • 10% • Strobe Color Temp: 5600-6800K



Rechargeable Battery: 2x 26650 Li-ion Burn Time: 1.2h @ 100% / 3h @ 50% /

16h @ 10% / 2h @ SOS Recharge Time: 6-7h

Optional Battery: 6x AA alkaline (not included)







LED VIDEO/ FLASHLIGHT

Lifetime CREE LED

Super bright, reliable lighting

Slide Zoom Head

Head slides to adjust beam angle from 12° to 100° - Perfect for narrow beam Tech Diving to wide angle lighting for Photography.

Aircraft Grade Aluminum

Rugged aircraft grade aluminum housing reduces weight and provides years of service

Magnetic Slide Switch

3 power levels (100% / 50% / 30%) and Emergency Strobe

Rubberized grip for extra durability and long life

Versatile Battery Options Accepts either standard

Accepts either standard Alkaline batteries or Lithium-ion rechargeable battery

Wrist Lanyard attachment

Pressure Safety Valve

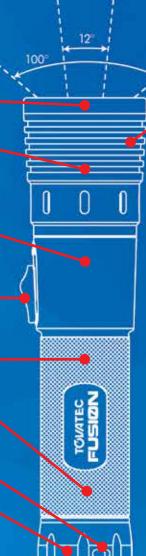
Protects housing & operator in case of battery malfunction





Our new 3 light display holds all our Fusion lights with a special Fusion display card highlighting the features and benefits of each light. The display can also be used for all our lights by simply switching out display cards to match your light.

TOVATEC



Removable Head

All Fusion lights have a removable head for cleaning or expanding your beam angle to 140°. With the head removed, it can also be used as an emergency candle strobe or deck light.

Simply grip the vent holes on the lens then unscrew the top portion of the lens above your hand. The light is still waterproof without the focus lens attached.

Testimonials

"Great quality light. The crisp white color illuminated the interior of a wreck as though seeing it in natural light. Toggle switch provided for a simple and easy way to shift between flood, beam, and strobe settings."

Chase A. Manuel

Technical Diver Seal Sports, Louisiana

"The Fusion 530 was great for many applications. It will be good with a GoPro™, as the wide beam does not have a hot spot.
The focusable beam came in handy. I also used it on a night dive (with the 100° beam) and it work very well as it did not scare the fish away."

Dan Dawson

Horizon Divers Key Largo, Florida



Stay Slim Flex Arm and Light Adapter



TOVATEC TOVATEC TOVATEC

1000

Part # **FUS1000**



The Fusion 1000 provides an amazing amount of light for any dive whether you are diving on a wreck, in a cave or just drifting along a reef. Put the light in video mode by simply attaching your light to one of our camera tray arms, then sliding your lens to 100° beam angle. Accepts either AA alkaline batteries (not included) or lithium-ion rechargeable battery. Includes lanyard, 26650 Li-ion battery, charger, & USB cable.

LIGHT SPECS

Light Output: 1000 lumen

Beam Angle: Adjustable 12° » 100°

Multi-function: Yes...

100% • 50% • 30% • strobe Color Temp : 5600-6800K

PHYSICS

Weight: 17 oz. (without battery)
Size: 7" length x 1.9" diameter
Switch: Magnetic slide switch
Depth Rating: 328ft / 100m

POWER

Rechargeable Battery : 26650 Li-ion Optional Battery : 3x AA alkaline Burn Time @ 100% : 3h 30min













PRESSURE SAFETY VALVE

STANDAR



Fusion 1000 LIGHT ADAPTER Allows light to fit onto a tray

arm to use as a video light.

FUS1000-ADPTR

FUSIAN BB(I

Part # FUS530











with included Lithium-ion 18650 rechargeable battery



with optional 3x AAA Alkaline batteries

The Fusion 530 is a great all-around dive light with its 12° » 100° beam angle and 530 lumen output. This midsized light is small enough to fit in your BCD pocket as a backup or powerful enough to be used as a primary light and versatile enough to be used as a video light. With the adjustable beam angle you can add an adapter to your camera tray arm and turn your light into a 100° video light. Includes lanyard, 18650 Li-ion battery, charger, & USB cable.

LIGHT SPECS

Light Output: 530 lumen

Beam Angle : Adjustable 12° » 100°

Multi-function: Yes...

100% • 50% • 30% • strobe Color Temp : 5600-6600K

PHYSICS

Weight: 9.4 oz. (without battery)
Size: 6.3" length x 1.5" diameter
Switch: Magnetic slide switch
Depth Rating: 328ft / 100m

POWER

Rechargeable Battery: 18650 Li-ion

Burn Time @ 100%: 3h

Optional Battery : 3x AAA alkaline Burn Time @ 100% : 2h 30min



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Fusion 530 LIGHT ADAPTER
Allows light to fit onto a tray
arm to use as a video light.

FUS530-ADPTR



6.3"

1.5" DIA.

Pressure Safety Valve



Part # FUS260

The Fusion 260 is a small light with all the big light features.

The big light features include adjustable beam angle 12° » 100°, pressure safety valve, 4 way slide switch and removable head all in a small package with a 260 lumen output. This light is a great backup or as your companion during the day to poke into holes or under a ledge. The Fusion 260 is a must for any diver. Includes lanyard,

14500 Li-ion battery, charger & USB cable.











with included Lithium-ion 14500 rechargeable battery



with optional 2x AA Alkaline batteries

LIGHT SPECS

Light Output: 260 lumen

Beam Angle: Adjustable 12° » 100°

Multi-function: Yes...

100% • 50% • 30% • strobe Color Temp: 5700-6900K

PHYSICS

Weight: 5.2 oz. (without battery) Size: 5.4" length x 1.1" diameter Switch: Magnetic slide switch Depth Rating: 328ft / 100m

POWER

Rechargeable Battery: 14500 Li-ion

Burn Time @ 100% : 2h

Optional Battery: 2x AA alkaline Burn Time @ 100% : 3h 30min









(OPTIONAL)







ULTRAIII

Part # ULTRA III



The Ultra light has a long history of success with divers worldwide. With a new magnetic slide switch, and redesigned tail cap o-rings, the Ultra III makes a solid primary dive light for all styles of diving.









LIGHT SPECS

Light Output: 830 lumen Beam Angle: Narrow 5° Multi-function: NO... 100% Full Power ONLY

PHYSICS

Weight: 14.67 oz. (without battery) Size: 8.7" length x 1.93" diameter

Switch: Magnetic slide Depth Rating: 328ft / 100m

POWER

Battery: 6x AA alkaline

(not included)

Burn Time: 7 hours 30 minutes











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-660-R

Part # IFL660-R



The 660 has always been popular with divers around the world. Comes standard with our 18650 rechargeable Li-ion battery and includes lanyard, charger, and USB cable.



LIGHT SPECS

Light Output: 430 lumen Beam Angle: Narrow 7° Multi-function: NO... 100% Full Power ONLY



PHYSICS

Weight: 7.09 oz. (without battery) Size: 6.26" length x 1.54" diameter Switch: Magnetic slide switch Depth Rating: 328ft / 100m



POWER

Rechargeable Battery: 18650 Li-ion

Burn Time: 3 hours



Optional Battery: 2x CR123 alkaline Non-rechargeable (not included) Burn Time: 2 hours 30 minutes







COMPACT

Part # ICOM II



The Compact (or better known the ICOM) is one of our most popular, rugged, and economical lights in our line. Divers world wide have praised this light for its continued reliability.









LIGHT SPECS

Light Output: 285 lumen

Beam Angle: 9° Multi-function: Yes... 100% • 30% • strobe

PHYSICS

Weight: 6.5 oz. (without battery) Size: 5.5" length x 1.5" diameter Switch: Magnetic slide switch Depth Rating: 328ft / 100m

POWER

Battery: 3x AAA alkaline

Non-rechargeable (not included)

Burn Time: 3 hours

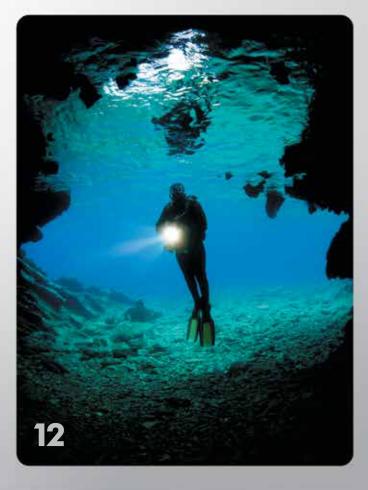














Part #
DASH50

The Dash50 is a perfect backup light - priced just right for any diver.

LIGHT SPECS

Light Output : 120 lumen

Beam Angle: 15°

Multi-function: NO... 100% Full Power ONLY

PHYSICS

Weight: 3.5 oz. (without battery) Size: 5.1" length x 1.5" diameter

Switch: Twist Bezel

Depth Rating: 130ft / 40m

POWER

Battery: 4x AAA alkaline (not included)

Burn Time: 3-6 hours











TWIST BEZEL

SEA SQUIRT

SEA SQUIRT

1.5" DIA.

The Sea Squirt is the perfect economic light for camping, fishing, safety & more.

LIGHT SPECS

Light Output : 15 lumen

Beam Angle: 27°

Multi-function: NO... 100% Full Power ONLY

PHYSICS

Weight: 3.4 oz. (without battery) Size: 5.1" length x 1.5" diameter

Switch: Twist Bezel

Depth Rating: 100ft / 30m

POWER

Battery: 4x AAA alkaline (not included)

Burn Time: 6 hours









1.5" DIA.

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TOVATEC ACCESSORIES



Rechargeable Lithium-ion 18650 Battery+Charger

Rechargeable Li-ion battery & USB charger to use with IFL 660-R, UV01, Fusion 530, & 1000 USB lights.

Part # IT18650 SET

Rechargeable Lithium-ion Batteries

Single 14500 Battery... IT14500 Single 18650 Battery... IT18650 Single 26650 Battery... IT26650









Universal Hand Strap

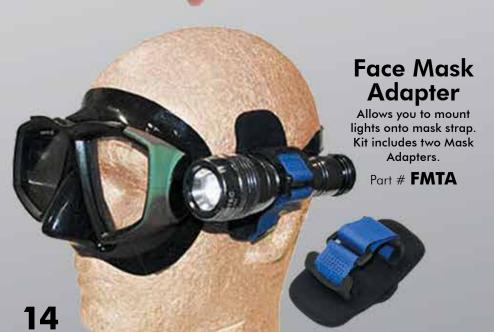
The universal hand strap fits all our new Fusion 1000/530/260 lights, Sports Tac, Compact, Ultra III, IFL WA Zoom-R, IFL660-R, or lights up to 2" diameter.

Part # UHS

Alkaline Batteries

2-pack CR123 Battery... **IT123**







GoPro/Tripod Adapters

Includes one GoPro™ to Tripod adapter, one Tripod to GoPro™ adapter, and one long screw with nut.

Part # ADPT KIT

Universal Camera Light Mounting Bracket

Kit contains:

1 large diameter clamp holds light up to 1.5" 1 small diameter clamp holds light up to .75" 1 long screw with nut & GoPro™ adapter. All clamp screws are marine grade stainless steel and designed for underwater use.

Part # CLMB









mounts with an adjustable pivot point.

Part # HBM



Allows you to add a camera and video light for single handed use.

Part # FMG

18cm and 30cm flex arm. 18cm # **FA 18** 30cm # FA 30

Flex Arms

Full flexibility, plastic

construction is resistant to rust or corrosion. Will





Stay Slim

Optional arm for SSFL to become a double mount system. Two stainless steel screws are included.

Part # SSMR





6170-B Lake Shore Court Colorado Springs, CO 80915 Phone (800) 324-5032 / (719) 219-0814 Fax (719) 597-4150 Web www.tovatec.com

GALAXY

Part # GVL II













The new Galaxy II video light will exceed all your expectations! The video light provides photographers and videographers a 3000 lumen, 115° beam angle light. The spot feature is perfect for recreational diving with 800 lumens, and 25-115° beam angle. Don't disturb sea life when using the Red light mode. With the same light, you can bring the coral to life with the UV option with a burn time of 4.5 hours. Four options, one light! The Galaxy II is perfect for any dive.





LIGHT SPECS

Light Output : up to 3000 lumen Beam Angle : Adjustable 25° » 115°

Color Temp: 5000-5700K Multi-function: Yes...

high • medium • low • strobe • SOS Multi-mode : video (3000 lumen) • spot (800 lumen) • red • UV

PHYSICS

Weight: 1.14 lbs.

Size: 5.1" length x 2" diameter Switch: Magnetic toggle Depth Rating: 328ft / 100m

POWER

Rechargeable Battery: 3x 18650 Li-ion Video (3000 lumen) Burn Time: 2-4 hours Spot (800 lumen) Burn Time: 4-10 hours

Red Mode Burn Time : 6-22 hours UV Mode Burn Time : 4.5 hours

