DIVE

Experience the depths in a whole new light with our wide range of waterproof lights
The Sector 5 and Sector 7 are packing the highest output ever, courtesy of a superior LED and innovative reflector and heat-sink design. A favorite of those who need to rely on serious light, whether wreck diving, spearfishing or somewhere in between, the robust, bright and easy to use Sector Series will help you explore the deep in a whole new light.

The potent 550 lumen Sector 5 is a serious primary dive light, delivering extensive illumination underwater. Four C-cell batteries keep the powerhouse light compact while providing 24 long hours of burn time. The trigger switch is easy to use with gloved hands; access momentary on via a half-pull and constant on via full pull. The trigger also locks out to prevent accidental illumination and battery drain while in transit or storage.

**SPECs**
- **POWER**: 550 Lumens
- **LAMP**: 1 Maxbright LED (regulated)
- **BURN TIME**: 24 Hours
- **BATTERIES**: 4 C Alkaline (included)
- **WEIGHT**: 33oz / 650g
- **WATERPROOF**: IPX8 (100 meters)
- **BEAM**: Wide

**PERFORMANCE**
- **HIGH**: N. 4h, T. 24h
- **DISTANCE (m)**: 0 100 200

**TECHNOLOGY**
- **POWERFUL SINGLE MAXBRIGHT LED**
- **TRIGGER SWITCH**

The Sector 7 concentrates a whopping 700 lumens of intense light into a well balanced, impressively powerful spotlight. Each set of batteries will give you 30 hours of runtime; guiding your way for countless dives. The trigger switch is easy to use with gloved hands; access momentary on via a half-pull and constant on via full pull. The trigger also locks out to prevent accidental illumination and battery drain while in transit or storage, ensuring your batteries arrive to your next dive destination fresh.

**SPECs**
- **POWER**: 700 Lumens
- **LAMP**: 1 Maxbright LED (regulated)
- **BURN TIME**: 30 Hours
- **BATTERIES**: 8 C Alkaline (included)
- **WEIGHT**: 37.9oz / 1075g
- **WATERPROOF**: IPX8 (100 meters)
- **BEAM**: Wide

**PERFORMANCE**
- **HIGH**: N. 4h, T. 30h
- **DISTANCE (m)**: 0 100 210

**TECHNOLOGY**
- **POWERFUL SINGLE MAXBRIGHT LED**
- **TRIGGER SWITCH**
LEAGUE®

Meet our best selling dive light: the League. An ergonomic angled head and featherweight design create a perfectly balanced underwater flashlight. The League even feels good enough in hand to become your favorite on dry land, too. 260 focused lumens are packed into the durable body, providing impressive output for its compact size.

SPECS

- POWER: 260 Lumens
- LAMP: 1 Maxbright LED
- BURN TIME: 14 Hours
- BATTERIES: 4 AA Alkaline (Included)
- WEIGHT: 7oz / 203g
- WATERPROOF: IPX8 (100 meters)
- BEAM: Narrow

TECHNOLOGY

- POWERFUL SINGLE Maxbright LED
- LOCKING SWITCH

PERFORMANCE

<table>
<thead>
<tr>
<th>Mode</th>
<th>Time</th>
<th>R. = Regulated Run Time</th>
<th>T. = Total Run Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH</td>
<td>1.4h</td>
<td>6</td>
<td>56</td>
</tr>
</tbody>
</table>

GENESIS®

Customers love the 1000 lumen Genesis but wanted to see a less expensive, less wasteful way to keep it shining. This slim yet powerful primary light is now fueled by a single 18650 rechargeable battery with included charger. The recessed switch surrounds lights up with a built-in power indicator, avoiding power level surprises. The Genesis is designed primarily for underwater use, and as such we recommended against extended use topside, particularly in high ambient temperatures.

SPECS

- POWER: 1000 Lumens
- LAMP: 1 Maxbright LED
- BURN TIME: 9 Hours
- BATTERIES: (1) 18650 Rechargeable Battery (Included)
- WEIGHT: 5.5oz / 155g
- WATERPROOF: IPX8 (100 meters)
- BEAM: Narrow

TECHNOLOGY

- POWERFUL SINGLE Maxbright LED
- RECESSED BUTTON

PERFORMANCE

<table>
<thead>
<tr>
<th>Modes</th>
<th>Time</th>
<th>R. = Regulated Run Time</th>
<th>T. = Total Run Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH</td>
<td>7.0h</td>
<td>104</td>
<td>178</td>
</tr>
<tr>
<td>S.O.S.</td>
<td>25h</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LOW</td>
<td>9.0h</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

POWERFUL SINGLE Maxbright LED
RECESSED BUTTON
NEOPRENE GLOVE INCLUDED
TORRENT™

Power meets versatility in the Torrent LED. It’s small enough to be a backup light, but with a 330 Lumen Maxbright LED, Torrent is more than powerful enough to be a main source. Dive lights are not just for night diving, and the Torrent LED is our favorite dive light for looking into caves/crevices, restoring lost colors at depth, and daytime wreck diving. For those who need a great backup, an efficient main source, or just all around great dive light, the Torrent LED is all of the above.

SPECS
- POWER: 330 Lumens (regulated)
- LAMP: 1 Maxbright LED
- BURN TIME: 30 Hours
- BATTERIES: 8 AA Alkaline (included)
- WEIGHT: 12.8oz / 365g
- WATERPROOF: IPX8 (100 meters)
- BEAM: Narrow

TECHNOLOGY
- POWERFUL SINGLE MAXBRIGHT LED
- LOCKING SWITCH

PERFORMANCE
- 1 Mode
  - HIGH: 2h, 20; 20h, 50; 30h, 110
  - R. = Regulated Run Time / T. = Total Run Time

IMPACT™ XL

We took the traditional look and feel of handheld halogen dive lights and added in our Maxbright LED to make the Impact XL. With a rubber overmold, twist bezel and rugged construction, the Impact XL is durable enough for any conditions. And with a burn time of up to 76 hours at depth, this compact light is sure to be there when you need it.

SPECS
- POWER: 120 Lumens (regulated)
- LAMP: 1 Maxbright LED
- BURN TIME: 76 Hours
- BATTERIES: 4 AA Alkaline (included)
- WEIGHT: 6.9oz / 197g
- WATERPROOF: IPX8 (100 meters)
- BEAM: Narrow

TECHNOLOGY

PERFORMANCE
- 1 Mode
  - HIGH: 9h, 10h, 76h
  - R. = Regulated Run Time / T. = Total Run Time

DISTANCE (m)

Scott Johnson
PRINCETON TEC DIVE/LED HANDHELDS
AMP® 1L

The compact and versatile Amp 1L is a 100 lumen flashlight with a few more tricks up its sleeve. It is waterproof up to 100M (330ft) with a large carabiner loop making it easy to clip to your diving gear if you’re headed under water. Convert the Amp 1L from a flashlight into a marker light by snapping on the translucent white cone included. It gets bonus points after its main job is done: it has a built-in bottle opener, handy for post dive activities. Additional light diffusing color cones (red, blue or green) are sold separately.

**SPECS**

- **Power**: 100 Lumens
- **Lamp**: 1 Maxbright LED
- **Burn Time**: 72 Hours
- **Batteries**: 2 AAA Alkaline (included)
- **Weight**: 2oz / 57g
- **Waterproof**: IPX8 (100 meters)
- **Beam**: Narrow

**TECHNOLOGY**

**PERFORMANCE**

<table>
<thead>
<tr>
<th>Mode</th>
<th>1 Mode</th>
<th>2 Modes</th>
</tr>
</thead>
<tbody>
<tr>
<td>High</td>
<td>7.2h</td>
<td>12.4h</td>
</tr>
<tr>
<td>Distance (m)</td>
<td>0</td>
<td>32</td>
</tr>
</tbody>
</table>

**CONE COLOR OPTIONS**

- Opens Bottles
- Cone for 360º of Light

**RIP N RUNS**

The popular Amp 1L and League handhelds are now available in a striking countertop display with fifteen or nine lights respectively, in a color assortment to please any customer.

**AMP 1L RNR**

- **Features**
  - 15 Lights per Box
  - Colors:
    - 5 Neon Yellow
    - 5 Black
    - 5 Blue

**LEAGUE RNR**

- **Features**
  - 9 Lights per Box
  - Colors:
    - 3 Neon Yellow
    - 3 Black
    - 3 Blue

**AMP® 1L KAYAK MOUNT**

Princeton Tec developed this kayak mount to increase the utility of the already versatile Amp 1L handheld flashlight. Snap an Amp 1L into your kayak mount and it becomes a marker light, a spotlight, or an adjustable area light that frees up your hands to tie knots and perform other tasks.
**MARKER LIGHTS**

**AQUA STROBE**

- **LED**
- **POWER**: 100 Lumens
- **LAMP**: 1 White Maxbright LED (flashing)
- **BURN TIME**: 12 hours
- **BATTERIES**: 1 AA Alkaline (included)
- **WEIGHT**: 3.5oz / 101g
- **WATERPROOF**: IPX8 (100 meters)

The Aqua Strobe LED promises to grab attention when activated, wherever you are. A single AA battery fuels the strobe. A simple twist operation turns the Aqua Strobe LED on and also helps to prevent accidental activation. A buoyant cone keeps the light pointed up whether found underwater or at the surface. The Aqua Strobe LED can attach to your BC, tank, or anchor line, as well as a PFD or pack and comes with both a Velcro strap and lanyard.

**SPECS**
- **POWER**: 100 Lumens
- **LAMP**: 1 White Maxbright LED (flashing)
- **BURN TIME**: 12 hours
- **BATTERIES**: 1 AA Alkaline (included)
- **WEIGHT**: 3.5oz / 101g
- **WATERPROOF**: IPX8 (100 meters)

**MERIDIAN**

- **STROBE / BEACON**
- **POWER**: 100 Lumens
- **LAMP**: 1 White Maxbright LED (flashing)
- **BURN TIME**: 100 Hours
- **BATTERIES**: 3 AAA Alkaline (included)
- **WEIGHT**: 3.5oz / 101g
- **WATERPROOF**: IPX8 (100 meters)

The Meridian LED emergency strobe and personal locator light is visible for over a mile. The toggle switch allows for operation of red and white stroking modes. The body is designed to be low-profile and adaptable to a wide range of uses: easy attachment to PFD, SCUBA tank or any 1” webbing is possible. Built to withstand the rigors of diving, the light is waterproof to the IPX8 standard depth: 100 meters.

**SPECS**
- **POWER**: 10 Lumens
- **LAMP**: 1 Red UltaBright LED
- **BURN TIME**: 500 Hours
- **BATTERIES**: 2 AAA Alkaline (included)
- **WEIGHT**: 1.5oz / 42g
- **WATERPROOF**: IPX8 (100 meters)

The Eco Flare can be set on constant high output mode for use as an area/personal locater light, or with a simple swap of an LED a flashing, red beacon for low-visibility, dark nights. Either UltaBright LED will burn in excess of an astonishing 500+ hours on 2 AAA alkaline batteries.
The original dive headlamp is back, brighter than ever! Decades ago, Princeton Tec introduced a durable headlamp. Next, we shifted focus to brighter handheld lights. Eventually the chatter joined into one request too loud to ignore: “Bring back the SCUBA headlamp!” We began with our dive-proven platform, adding a 100 lumen LED module and custom optic that delivers the focused beam that divers need. Roam can be used as a standard headlamp, and our custom adapter allows mounting on many masks or any GoPro-style mount. Roam provides reliable, hands-free light, now brighter and more efficient than ever.

**SPECS**

**POWER** 100 Lumens

**LAMP** Maxbright LED

**BURN TIME** 18 Hours

**BATTERIES** 2 AA Alkaline (included)

**WEIGHT** 5.8oz / 164g

**WATERPROOF** IPX8 (33 meters)

**TECHNOLOGY**

**BEAM** Narrow

**PERFORMANCE**

<table>
<thead>
<tr>
<th>MODE</th>
<th>MAX</th>
<th>REG. RUN TIME</th>
<th>TOTAL RUN TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH</td>
<td>18h</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**GADGET GEAR**

**COIL LANYARD**
- Ideal for use with lights, UW photo equipment or any accessory that you need to have close at hand
- When released, extends to 36”
- Available with plastic or stainless steel clip
- Black only

**OCTO HOLDER**
- Releases with a quick pull and adjusts for any regulator mouthpiece
- Keeps dirt and debris out of your regulator
- Black only

**MINI RETRACTOR**
- Perfect for holding your gauge console, smaller lights, slides and other accessories
- Extends to 35”, Spectra/Nylon cable, 100lb break force
- Black only

**LOCKING RETRACTOR**
- Extends to 36” and retracts automatically when released, use with lights and all accessories you need close at hand
- Extends to 42”, Spectra/Nylon cable, 80lb break force
- Black only

**RUBBER GOODS**

**MASK STRAP**
- Can be used with most masks
- Split strap helps mask fit securely and comfortably in place
- Black or clear

**MOUTHPIECE**
- Kraton mouthpiece
- Black or clear

**FIN STRAP**
- A universal fit strap that will fit most open foot fins
- Black only

**SNORKEL KEEPER**
- Kraton snorkel Keeper
- Black or clear

**ACCESSORIES**

**HEADLAMPS**

GoPro®-Compatible mounting hardware included

The original dive headlamp is back, brighter than ever! Decades ago, PTec introduced a durable headlamp. Next, we shifted focus to brighter handheld lights. Eventually the chatter joined into one request too loud to ignore: “Bring back the SCUBA headlamp!” We began with our dive-proven platform, adding a 100 lumen LED module and custom optic that delivers the focused beam that divers need. Roam can be used as a standard headlamp, and our custom adapter allows mounting on many masks or any GoPro-style mount. Roam provides reliable, hands-free light, now brighter and more efficient than ever.

**SPECS**

**POWER** 100 Lumens

**LAMP** Maxbright LED

**BURN TIME** 18 Hours

**BATTERIES** 2 AA Alkaline (included)

**WEIGHT** 5.8oz / 164g

**WATERPROOF** IPX8 (33 meters)

**TECHNOLOGY**

**BEAM** Narrow

**PERFORMANCE**

<table>
<thead>
<tr>
<th>MODE</th>
<th>MAX</th>
<th>REG. RUN TIME</th>
<th>TOTAL RUN TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH</td>
<td>18h</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**GADGET GEAR**

**COIL LANYARD**
- Ideal for use with lights, UW photo equipment or any accessory that you need to have close at hand
- When released, extends to 36”
- Available with plastic or stainless steel clip
- Black only

**OCTO HOLDER**
- Releases with a quick pull and adjusts for any regulator mouthpiece
- Keeps dirt and debris out of your regulator
- Black only

**MINI RETRACTOR**
- Perfect for holding your gauge console, smaller lights, slides and other accessories
- Extends to 35”, Spectra/Nylon cable, 100lb break force
- Black only

**LOCKING RETRACTOR**
- Extends to 36” and retracts automatically when released, use with lights and all accessories you need close at hand
- Extends to 42”, Spectra/Nylon cable, 80lb break force
- Black only

**RUBBER GOODS**

**MASK STRAP**
- Can be used with most masks
- Split strap helps mask fit securely and comfortably in place
- Black or clear

**MOUTHPIECE**
- Kraton mouthpiece
- Black or clear

**FIN STRAP**
- A universal fit strap that will fit most open foot fins
- Black only

**SNORKEL KEEPER**
- Kraton snorkel Keeper
- Black or clear
With the same ruggedness and rubber overmold as the Impact XL, the Tec 40 with halogen bulb provides a warmer light underwater. This handheld is great for backup, or as a primary daytime light, as the warm light is phenomenal for restoring lost colors on the reef. With a classic dive light look and feel, the twist bezel activated switch prevents accidental on/off.

**TECHNOLOGY**

**SPECs**

- **Power:** 28 Lumens
- **Lamp:** 1 Halogen Bulb
- **Burn Time:** 5 Hours
- **Batteries:** 4 AA Alkaline (included)
- **Weight:** 6.4oz / 181g
- **Waterproof:** IPX8 (100 meters)
- **Beam:** Narrow

The classic, often imitated scuba diving light. Princeton Tec defined dive lighting as we know it with this handheld. An ideal multipurpose light for both experienced and novice divers. Narrow beam is suitable for both night and day exploration. Includes halogen and long burn bulbs.

**TECHNOLOGY**

**SPECs**

- **Power:** 49 Lumens
- **Lamp:** 1 Halogen Bulb
- **Burn Time:** 5 Hours
- **Batteries:** 4 AA Alkaline (included)
- **Weight:** 20oz / 566g
- **Waterproof:** IPX8 (100 meters)
- **Beam:** Narrow

Nav Pack is Princeton Tec's no compromises light pack with the brightest dive lights we have to offer, plus two handy pieces of Gadget Gear. The pistol grip Sector 7 packs 700 lumens, activated by an easy to-use trigger switch with lockout. Torrent is lightweight and pumps out 330 lumens. Amp 1L is the smallest light in the set, with a 100 lumen spot beam; snap on the included cone to turn Amp 1L into a marker light. Hold it all together with a Mini Retractor to secure your console or small lights, and a Coil Lanyard for large lights or heavier gear.

**INCLUDEd**

- **AMP® 1L**
- **TORRENT®**
- **SECTOR® 7**
- **COIL LANYARD**
- **MINI RETRACTOr**

Reef Pack hits the sweet spot with high performance LED lighting and light weight, making it the perfect rig for flying to a sunny destination. Sector 5 is a pistol grip light with a super bright 550 lumen LED, activated by an easy to use trigger switch with lockout. League is the ergonomic handheld that puts out an impressive 260 lumens from four AA batteries. Amp 1L is the smallest light in the set, with a 100 lumen spot beam; snap on the included white cone to turn Amp 1L into a marker or area light.

**INCLUDEd**

- **AMP® 1L**
- **LEAGUE®**
- **SECTOR® 5**