

2780 Headlamp PELI™



Peli™ 2780 LED headlamp - 430 lumens, adjustable beam & multiple modes

Features & performance

The Peli 2780 headlamp combines power and flexibility. With 430 lumens in main mode, it's capable of effectively illuminating the areas in front of you. It also features a downcast LED to illuminate nearby ground, a combined head + downcast mode, and a flash mode for signaling. The beam can be directed at up to 60° thanks to the head's pivoting architecture, which enhances maneuverability in demanding applications.

This lamp is designed to withstand harsh conditions: it is IPX7 certified, enabling it to be temporarily submerged without suffering damage. It comes with 4 AA alkaline batteries, ready for use, and three interchangeable covers (black, white, photoluminescent). It also incorporates a permanent battery level display to anticipate the need for recharging or replacement.

The chassis is made of high-resistance polycarbonate, with gaskets and solid coatings. The assembly is designed to withstand shocks, rough handling and intensive use. The support strap is adjustable to adapt to different head sizes with comfort and stability.

Advantages & strengths

The Peli 2780 stands out for its versatility. It offers several lighting modes (high, medium, low, downcast, flash) to adapt to each mission. Its steerable beam allows you to direct the light without having to move your head, making it ideal for technical work or exploration. The battery level display prevents unpleasant surprises in the field. The water- and shock-resistant casing ensures that the lamp continues to operate in critical situations.

The use of standard AA batteries makes it practical in conditions where specialized batteries are hard to find. Interchangeable covers offer discretion or adaptation to the environment (black for camouflage, white for diffusion, photoluminescent for night visibility). Its compact size makes it easy to carry and integrate into lightweight equipment.

Recommended uses

This headlamp is ideal for professionals and enthusiasts in need of high-performance headlighting: security, intervention, infrastructure control, industrial maintenance, hiking and worksites in nocturnal or low-light

conditions. It is particularly useful in environments where visibility on the ground is essential, thanks to its downcast LED, or where beam orientation is critical.

It is ideal for night outings, technical inspections indoors or out, patrols, night work and missions in damp or weather-exposed environments. Its flash mode can also be used as an emergency light signal. Its robustness makes it a reliable companion for intensive use.

Compatibility & accessories

The 2780 is designed to work with Peli accessories compatible with the headlamp series. The covers supplied can be replaced or supplemented by other models. The headlamp also accepts rechargeable AA batteries, provided they comply with the original specifications. Depending on the application, different brackets or head mounting kits can be used. Please check exact compatibility before purchasing third-party accessories.

FAQ - Frequently asked questions

What is the maximum luminous flux? The lamp produces up to 430 lumens in high mode.

What is the operating time depending on the mode? In high mode, runtime is around 1 h 30. In low mode, it can provide up to 12 hours of continuous lighting.

Is the beam adjustable? Yes, the head swivels up to 60° to direct the light.

Is the lamp waterproof? Yes, it is certified IPX7, allowing temporary immersion.

Are batteries included? Yes, 4 AA alkaline batteries are included.

Is the battery level visible? Yes, a permanent indicator shows the charge level.

Terms of delivery & returns

The Peli 2780 headlamp is shipped from our warehouse with tracking, for delivery in mainland France, estimated between 2 and 5 working days. If the product is not to your liking, you have 14 days to return it, provided it is unused, complete (batteries intact, accessories included) and in its original packaging. You are responsible for return shipping costs, except in the case of a proven defect. In the event of failure or defect, Peli's lifetime warranty may apply, subject to the manufacturer's terms and conditions.

Conclusion - Why choose the Peli 2780 headlamp?

The Peli

2780 LED headlamp combines power, adaptability and robustness in a compact format. Thanks to its adjustable beam, multiple modes (high, medium, low, downcast, flash), battery indicator and waterproof, hard-wearing design, it's perfectly suited to professional requirements. If you're looking for a reliable, versatile and durable headlamp for safety, intervention or technical missions, the 2780 is an excellent choice.