# **Shining the Light on Cree LED Hand Torches**

This article will be about user-friendly design, energy-efficient design, and customization. Of course, it would help if you considered those qualities before buying a Cree LED hand torch. But how do you know which one is the best? Read on to find out! After all, we've all been in your shoes. But what makes a good hand torch? Having one that meets all your needs should be a good starting point!



#### User-friendly design

A CREE LED hand torch features five distinct modes. This durable, water-resistant flashlight uses a <a href="Cree light">Cree light</a>, one of the latest energy-efficient LEDs. This hand torch's aluminum vacuum-plated body offers the perfect beam shot and is corrosion-resistant. Unlike ordinary flashlights, they can be used in the rain or the snow and recharged quickly with AA batteries found almost anywhere. It is also made from aerospace-grade aluminum for increased durability and is waterproof.



The PD35 V2.0 torch comes in a camouflage edition. It is designed for tactical use with a higher light output of 1000 lumens. The PD35 V2.0 has five output levels, including an instant strobe feature, and it uses a single AA battery for power, lasting over 20 hours. In addition, the torch features a tailtap switch to turn it on or off.

# Long lifespan

LED Hand Torches are energy efficient and provide a long life for the torch. LED bulbs are up to hundreds of times more efficient than filament bulbs. They only consume about 12% of the energy used in a traditional bulb and can operate for hours on a single battery charge. A typical LED has a lifespan of up to 50,000 hours, while a filament bulb can fizzle out after only 2,000 hours.

With over 50,000 hours, LED hand torches have a long lifespan and are highly durable. They are also equipped with a micro-USB charging port for easy charging. In addition, these hand torches have a strobe function that can hide under the custom mode. They are also equipped with a multi-focus beam adjustable by sliding the front barrel forward and backward.

### Energy-efficient

A range of high-power, Cree LED hand torches aimed at professional users. In the past, high-performance hand torches were bulky and often used inefficient incandescent bulbs, which wasted battery power as heat. LEDs, on the other hand, convert almost all energy into light.



As a result, it makes them much more efficient than traditional bulbs. The PD35 V2.0 features a camouflage edition with a maximum output of 1000 lumens. In addition, the torch has five brightness settings and an instant strobe option.

Dual switch LED hand torches offer a convenient and durable double switch for fast on/off operation. It is essential in many camping situations. A high-strength aluminum body and oxidation-resistant polycarbonate lens make these flashlights scratch-resistant. They are also anti-slip and water-resistant. These features are also essential for those who go on outdoor adventures. However, if you do not plan to use the flashlight outdoors often, choose a heavy-duty flashlight.

#### Customizable

Look no further if you're looking for a high-quality, durable, customizable LED hand torch. These hand-held flashlights feature Cree XP-G2 LEDs, making them bright enough to illuminate a tennis court. In addition, the ultra-wide whitebeam, which emits an even, diffuse glow, makes it ideal for revealing your path ahead and to

both sides. These hand torches also feature a micro-USB charging port and a fixture loop attached to a wall or other object.

Light-emitting diodes, or LEDs, have become increasingly popular and efficient over the past decade. These components use semiconductor technology to convert electricity to light inside a transparent block. Unlike conventional bulbs, LEDs are also nearly indestructible, which means you can rely on them for years. These lights are made by Cree, one of the most recognizable LED manufacturers in the world.