



**CL05**  
Max 8 Lumens

User manual

Illuminate Your Adventure

### Fenix CL05 EDC Emergency Lamp

Fenix CL05 LipLight, an EDC emergency lamp with a tri-colored LED and seven output modes. It provides up to 40 hours of soft lighting for you to avoid being stumbled in the dark, or flashes overnight as an eye-catching position light. Furthermore, Fenix designs CL05 without standby current drain to break the so-called "standby time" limit, and ensures the waterproof to IPX-8 standard, which shows that CL05 is true to "EDC", even when you are wading in rainy days. All it needs is an AAA battery.

- ✦ Tri-colored lighting source: white, red and green
- ✦ Powered by one AAA battery
- ✦ No standby current drain, more battery efficiency
- ✦ Reverse polarity protection, to protect from improper battery installation
- ✦ Key chain for wearing, capable of tail standing
- ✦ Waterproof to IPX-8 standard, 2 meters submersible

### Technical Parameters

		General Mode						
		Moonlight	High	Red	Red Flash	Green	Green Flash	SOS
OUTPUT		0.8 Lumens	8 Lumens	2 Lumens	2 Lumens	5 Lumens	5 Lumens	8 Lumens
RUNTIME	Alkaline	40h	4h	11h	22h	10h30 min	21h	/
	Ni-MH	33h	3h20 min	8h30 min	17h	8h	16h	
BEAM DIAMETER		3.4m (Max)						
WATERPROOF		IPX-8						
IMPACT RESISTANCE		1m						
NET WEIGHT		12.8g (excluding battery)						
DIMENSIONS		72.5mm (length)×18mm(diameter)						

Note: The above-mentioned parameters (lab tested by Fenix using one 750mAh Ni-MH battery and the included Alkaline battery) are approximate and may vary between flashlights, batteries and environments.

### Operation Instruction

#### ON/OFF

Screw tight the lamp tail to turn on the lamp, unscrew it to turn off.

#### Output Selection

To change brightness, switch on the light first. Then switch off and fast on again until you reach the brightness that is needed. As the brightness cycles through Moonlight→High→Red→Red Flash→Green→Green Flash→SOS.

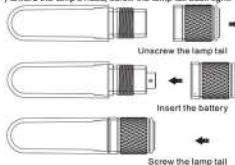
NOTE: The light will not memorize the brightness level, each time it will start at Moonlight output if it is turned on again after 1 second.

### Battery Specifications

Type	Dimensions	Nominal Voltage	Usability	
Ni-MH	AAA	1.2V	Usable	✓
Alkaline	AAA	1.5V	Usable	✓

### Battery Replacement

Unscrew the lamp tail to insert the battery with the anode side (+) toward the lamp's head, screw the lamp tail back tight.



Note: One Alkaline AAA battery is included.

### Parts Included

1. CL05 EDC Emergency Lamp	1PCS
2. Spare O-ring	1PCS
3. Alkaline AAA battery	1PCS
4. User Manual	1PCS
5. Warranty Card	1PCS

### Usage and Maintenance

- ⊙ Disassembling the sealed head can cause damage to the light and will void the warranty.
- ⊙ Fenix recommends using excellent quality battery. If the lamp will not be used for an extended period, remove the battery, or the lamp could be damaged by electrolyte leakage or battery explosion.
- ⊙ Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved spare.
- ⊙ Periodic clearing of the battery contacts improves the lamp's performance as dirty contacts may cause the lamp to flicker, shine intermittently or even fail to illuminate for the following reasons:

Reason A: The batteries need replacing.

Solution: Replace batteries (Please confirm the correct installation of anode and cathode).

Reason B: The threads, PCB board contact or other contacts are dirty.

Solution: Clean the contact points with a cotton swab soaked in rubbing alcohol.

If the above methods don't work, please refer to the warranty policy before contacting your authorized distributor.

Notice: The routine cleaning video can be watched and downloaded through Fenix official website, please log onto the service channel-> "maintenance for light".

### Product Warranty

Fenix will replace products with documented manufacturing defects within 15 days of purchase and repair a light free of charge within 5 years of purchase if problems develop with normal use; if repair is required after 5 years from the date of purchase, Fenix will charge for parts. The total repair fee is dictated by the cost of the replaced materials.

### Product Registration

Fenix suggests you register your product on the official website for Fenixlight Limited ([www.fenixlight.com](http://www.fenixlight.com)). You can get an extra six-month warranty period once you have successfully registered.

### Warning

Avoid shining the lamp directly into anyone's eyes.