

Specifications

Light Sources			ArkTac
 White Light Mode		Turbo	1,200~500~200 lm/3+103+15 min
			1,800~600~200 lm/3+90+25 min
		High	500~200 lm/110+15 min
			600~200 lm/100+18 min
		Medium	200 lm/6 h
			
		Low	15 lm/66 h
			
		Moonlight	1 lm/20 days
			
		Power Saving Mode	1 lm/2 h
			
 Red Light Mode	/	High	50 lm/12 h
	/	Low	5 lm/85 h
	/	Power Saving Mode	0.1 lm/2 h
	/	SOS	50 lm/24 h

Basic Parameters	ArkTac
Net Weight (g)	160
LED	Pure Flood: Max 11.7 W
	Spotlight: Max 16 W
	Red Light: Max 0.7 W
Dimensions (mm/in)	133*29*17/5.24*1.14*0.67
Maximum Light Intensity (cd)	13,225
Maximum Range (m)	230
Operating Temperature (°C)	0 - 45
IP Rating	IPX7
Drop Resistance (m)	1.5

Operating Instructions

Function		Operations		ArkTac
Center Console Selection (Rotate the Selector)	 White Light Mode	ON/OFF	Single press center button	●
		 Moonlight	When off, long press center button and release when the moonlight indicator illuminates	●
		Turbo	Quickly double press center button	●
		Strobe	Quickly triple press center button	●
	 Red Light Mode	Change Brightness	When on, long press center button	●
		ON/OFF	Single press center button	●
		Change Brightness	When on, long press center button	●
	Tail Switch	SOS	Quickly triple press center button	●
		Momentary ON (Pure Flood)	Lightly press and hold the tail switch to turn on; release to turn it off	●
Customize Brightness (Pure Flood)		Lightly press and hold the tail switch, and then long press the center button to set the light-press brightness. Long press the center button to increase the brightness, and release to select the current brightness. Long press again to decrease the brightness.	●	
Turbo ON/OFF (Spot)		Fully press and quickly release the tail switch to turn on or off	●	
Strobe Button	Momentary Strobe	Fully press and hold the tail switch to turn on; release to turn it off	●	
 Lockout Mode	Lockout	Press the Strobe button to turn on; release to turn it off	●	
	Unlock	When off, long press center button (2 seconds)	●	
 Power Saving Mode	Unlocked	In lockout mode, press the center button (1 second), or rotate the selector and press the center button within 3 seconds	●	
	ArkBeat	Auto-off 15 s after power-on	●	
		When the remaining battery level is below 10%, the flashlight can only operate in Power Saving Mode. If the flashlight is turned on, the brightness will automatically be set to the "Power Saving Mode" level. Only the Power Saving Mode indicator () will be displayed, while the indicators for other brightness levels and ArkBeat will turn off.	●	

Battery Information	ArkTac
Battery Capacity (mAh)	2,000
Battery Voltage (V)	3.7
Battery Energy (Wh)	7.4
Charging Method	USB-C/MCC
Full Charge Time (h)	1.5 (USB-C)/3 (MCC)
Charging Temperature (°C)	0 - 45

ArkBeat Color	White	Orange	Yellow	Green	Cyan	Blue	Purple	Dynamic Color
Color Duration	2 h	4 h	8 h	16 h	32 h	64 h	128 h	256 h

*The ArkBeat color changes according to flashlight usage time, following the sequence above. After one full cycle, it resets to white. You can then select any of the 8 colors manually by following the steps below.

*Set ArkBeat Color: In Pure Flood mode, double press the Strobe button to change to the next color. Continue double pressing the Strobe button to cycle through the colors in the sequence above. Once selected, ArkBeat will remain in the chosen color.

*Enable/Disable ArkBeat: When off, press and hold the Strobe button, then quickly double press the center button to disable ArkBeat.



Scan the QR code to visit www.ilight.com for more.



Scan the QR code to access the instructional video.

WARNING

- Do not look directly at the light source or shine it into your eyes, as this may cause temporary blindness or permanent damage to your eyes.
- Do not cover the light outlet at close range, as the energy radiated by the light may damage the product's light emitting components, and even cause external objects to burn.
- Do not store, charge, or use this light in a place where the temperature may exceed 60°C.
- Do not remove the battery or replace it yourself.
- Do not short-circuit the charging port with metallic object intentionally.
- When carrying or transporting, ensure the flashlight is locked to prevent accidental activation that could lead to fire hazards.

NOTICE

- Do not put a hot light into any type of fabric bag or fusible plastic container.
- Do not activate the maximum brightness mode multiple times continuously to prevent the high temperature on the surface.
- When the product gets hot, please switch to low brightness or turn it off temporarily.
- Before long-term storage, please fully charge the product.
- Do not use non-specified chargers to charge this product.
- It is not recommended to use the product while charging.
- Keep the charging port clean and dry.
- Do not lick or place the charging port in your mouth. A small electrical charge may cause discomfort.
- It is normal for the light to flicker when the battery is running low.
- Do not disassemble the product.
- The switch is magnetically sensitive; its function may be affected by strong magnets nearby.
- Do not immerse the flashlight in seawater or other corrosive media as it will damage the product.
- Charge the product only in environments with temperatures between 0°C and 45°C.

EXCLUSION CLAUSE

Olight is not liable for damage or injuries sustained from using the product inconsistently with the warnings in this manual. This includes, but is not limited to, using the product without the recommended lockout mode.

FCC compliance statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

ISED Notice

This device complies with Industry Canada's ICES standard(s). Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.
Cet appareil est conforme aux normes ICES d'industrie Canada. L'exploitation est autorisée aux deux conditions suivantes:
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
This Class B digital apparatus complies with Canadian ICES-005. Cet appareil numérique de la classe B est conforme à la norme NMB-005 du Canada.

WEEE Disposal and Recycling Information

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, to protect human health and the environment, you should dispose of your waste

equipment at a designated collection point for the recycling of WEEE, appointed by the government or local authorities. Proper disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

EU Declaration of Conformity

Hereby Zhongshan Olight Manufacturing Co., Ltd. declares that the equipment [ArkTac] is in compliance with Directive 2014/30/EU and RoHS Directive 2011/65/EU & (EU) 2015/863. The full text of the EU declaration of conformity is available at the following internet address: <https://www.olight.com/download>

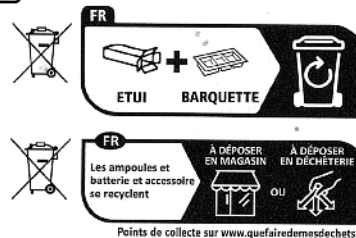
The battery in this luminaire is not replaceable; when the battery reaches the end of its life, the entire luminaire must be taken out of service.

The light source of this luminaire is not replaceable: When the light source reaches its end of life, the entire luminaire must be replaced.

The electrical connection during the charging operation shall be done indoors.



Caution: Do not stare at operating light source.



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WARRANTY

We are proud to offer a lifetime warranty in Australia, China, France, Germany, and the USA. We are also working hard to expand coverage to more countries, where we provide a 2 or 5-year warranty. The warranty covers defects in material and workmanship under normal use, excluding loss, theft, deliberate damage, or cosmetic damage. For complete warranty information, please visit Olight.com or your local Olight official website.

Australia Customer Support: cs.au@olight.com

Austria Customer Support: cs.at@olight.com

Canada Customer Support: cs.ca@olight.com

China Customer Support: Wechat: [olightcs](https://www.olight.com)

France Customer Support: cs.fr@olight.com

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CAN ICES-005 (B) / NMB-005 (B)

3.4000.1550

A, 06.28.2026