

Specifications

Light Sources		ArkPro Lite	ArkPro	ArkPro Ultra
White Light Mode	Regular	1,200 lm~350 lm/4+134 min	/	/
	Pure Flood	/	1,500~520 lm/4+140 min	1,700~520 lm/3+140 min
	Spot	/	800~400 lm/4+130 min	/
	Regular	350 lm~60 lm/155+30 min	/	/
	Pure Flood	/	520~100 lm/155+10 min	/
	Spot	/	400~100 lm/125+10 min	/
	Regular	60 lm/16 h	/	/
	Pure Flood	/	100 lm/13 h	/
	Spot	/	100 lm/10 h	/
	Regular	15 lm/54 h	/	/
	Pure Flood	/	15 lm/72 h	/
	Spot	/	15 lm/66 h	/
	Regular	1 lm/10 days	/	/
	Pure Flood	/	1 lm/14 days	/
	Spot	/	1 lm/14 days	/
/	Strobe	13 Hz	13 Hz	13 Hz
UV Light Mode	High	1,000~450 mW/5+280 min	1,200~580 mW/5+300 min	
	Low	360 mW/6 h	360 mW/8 h	
Red Light Mode	High	40 lm/5 h 30 min	/	/
	Low	5 lm/39 h	/	/
	SOS	40 lm/11 h	/	/
Laser Mode	Class 3R	/	/	≤5 mW/50 h
	Class 1	/	/	≤0.39 mW/226 h

Basic Parameters		ArkPro Lite	ArkPro	ArkPro Ultra
Net Weight (g/oz)		105/3.7	115/4.06	120/4.23
LED	White Light: Max 10 W		Pure Flood: Max 12.5 W	Pure Flood: Max 14.5 W
	Red Light: Max 1.1 W		Spotlight: Max 11.5 W	
	UV Light: Max 2.2 W		UV Light: Max 3.5 W	
Dimensions (mm/in)		111*27*16/4.37*1.06*0.63	124*27*16/4.88*1.06*0.63	
Maximum Light Intensity (cd)		2,225	10,640	
Maximum Range (m)		94	205	
Operating Temperature (°C)			0~45	
IP Rating			IPX7	

Operating Instructions

Function	Operations	ArkPro Lite	ArkPro	ArkPro Ultra		
Center Console Selection (Rotate the Selector)	ON/OFF	Single press center button	●	●	●	
	Moonlight	When off, long press center button	●	●	●	
	White Light Mode	Turbo	Double press center button	●	●	●
		Strobe	Triple press center button	●	●	●
		Change Brightness	When on, long press center button	●	●	●
	UV Light Mode	ON/OFF	Single press center button	●	●	●
		Change Brightness	When on, long press center button	●	●	●
	Red Light Mode	ON/OFF	Single press center button	●	/	/
		SOS	Triple press center button	●	/	/
		Change Brightness	When on, long press center button	●	/	/
	Laser Mode	ON/OFF	Single press side button	/	●	●
		Momentary On	When off, press and hold side button	/	●	●
Change Brightness		When on, long press side button	/	●	●	
White Light + Laser or UV Light + Laser	ON	Single press center and side buttons separately	/	●	●	
	OFF	Single press center button	/	●	●	
Lockout Mode	Lockout	When off, long press center button (2 s)	●	●	●	
	Unlock	Long press center button (1 s)	●	●	●	
ArkBeat	Auto-off 15 s after power-on	/	/	●		

Battery Information	ArkPro Lite	ArkPro	ArkPro Ultra
Battery Capacity	1,350 mAh	2,000 mAh	
Battery Voltage	3.7 V	3.7 V	
Battery Energy	5 Wh	7.4 Wh	
Charging Method	USB-C/MCC	USB-C/MCC	
Full Charge Time	1.5 h (USB-C)/2.5 h (MCC)	1.5 h (USB-C)/3 h (MCC)	

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

*The ArkBeat color changes based on how long you've used the ArkPro Ultra, following the sequence above. After completing a full cycle, it resets to white. From there, you can choose any of the 7 colors.

*To set your preferred color: Turn on Pure Flood, then double press the side button. Repeat until you reach your desired color.

*Enable/Disable ArkBeat: When off, press and hold side button, then double press center button.



Scan the QR code to visit www.oight.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 car where the temperature inside may exceed 60°C or in similar environments.
 - Do not remove the battery or replace it yourself.
 - Do not short-circuit the charging port with metallic object intentionally.
- 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 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.

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

Hereby Dongguan Olight E-Commerce Technology Co., Ltd declares that the products [ArkPro Lite, ArkPro, ArkPro Ultra] are 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.oight.com/download>

The light source of this luminaire is not replaceable.

When the light source reaches its end of life, the entire luminaire must be replaced.



Caution: Do not stare directly at the operating light source.

*Complies with 21 CFR 1040.10 and 1040.11 except for conformance with IEC 60825-1 Ed. 3., as described in Laser Notice No. 56, dated May 8, 2019.



Max Output: 5 mW @510 nm~530 nm Wavelength

Caution: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

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.

Global Customer Support: contact@oight.com

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Made in China



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