

<u> 6879</u>

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KL52 PLUS ZOOMABLE LONG RANGE LED LIGHT USER MANUAL



Thank you for purchasing the KL52 PLUS flashlight! Please read this manual carefully before using this product.

PACKAGE INCLUDED

1xKL52, 3xLED module, 1xBattery charger, 2x18650 battery, 1xRemote switch, 1xUniversal rapid mount, 1xPicatinny rail mount, 1xLanyard, 4xSpare O-ring, 1xWarranty card, 1xUser manual

PRODUCT INSTRUCTION

KL52 PLUS is an innovative, waterproof outdoor light featuring innovative zoom/focus mechanism design for adjustable focus and interchangeable color LED modules. It is one of your must-have outdoor kits in your light arsenal.

PRODUCT FEATURES

- High intensity LEDs with 50,000 hours lifespan
 Rapid LED module change without tools
 Two tubes design with covered threads to avoid dirt and debris to get into
- Fully adjustable from a flood to spot light beam for the desired distance of each outdoor landscape
- IPX-8 standard weatherproof design allows it to be used during heavy rain
 Made from precision machined high grade 6061
- aircraft aluminum • Matte black finish and non-reflective with military grade type III hard anodization • Versatile usage as a handheld, scope mounted or rail mounted



TURN ON / TURN OFF

With remote switch, press the remote switch to turn on the light, release the switch to turn off the light.

FLOOD LIGHT / SPOT LIGHT

Hold the head of KL52 PLUS, and rotate the tail cap to adjust the beam, the beam can be adjusted from flood to spot.

CHANGE BRIGHTNESS LEVEL (White - tailcap switch) 1.With the light off, half press the tailcap switch and then release it, quickly half press the switch again, the output will change to the next level. 2.With the light on, press the tailcap switch to turn off the light. Press the tailcap switch again, the output will change to the next level.Brightness level will be followed by low-med-high-strobe-SOS.

MEMORIZED FUNCTION (White- tailcap switch)

If the light has been lit up over 3 seconds before shutting off, press the tailcap switch to turn the light on to the last output mode (including strobe and SOS) that was in use.



HOW TO USE REMOTE-SWITCH

The KL52 PLUS comes with an unlock remote switch.

Take down the original tailcap and fit on the remote switch to the flashlight for outdoor. The remote switch for KL52 PLUS can be used with any long device. (not for pump action device). It doesn't make a noisy "click" sound once you press and hold it with gloves.

SPECIFICATIONS

LED colors		Run time		Beam Distance	
	White	1.63HOU	RS	400 YARDS	
	Red	3.3HOUR	s	375 YARDS	
	Green	4.1HOURS	S	452 YARDS	
	IR850	2HOURS			
*Infrared is not visible to the human eye. Use of IR viewing device is required					
HIGH (WHITE)	(WHITE)	LOW (WHITE)	SOS (WHITE)	STROBE	
800 Iumens	240 Iumens	36 Iumens	800		
IMPACT	1M/(3.28ft)				
LENGTH (flood / spot) 148mm(5.82in)/171mm(6.73ir				2in)/171mm(6.73in)	
BEZEL DIA	M		54mm / 2.12in		
WEIGHT (w/o battery) 240g / 8.46oz				g / 8.46oz	

*The specifications in the chart above claim to ANSI/NEMA FL1-2009 Standards. Tests are performed with 1X 18650 battery (3.7V. 3000mAh). All specification are subject to change without prior notice

HOW TO CHARGE BATTERY

When the battery is low, the light will start to shine weakly. We suggest you charge the batteries after every use to keep them ready to use. Place the battery properly into the charger.

Red LED : charging in progress.
Green LED : charging fully completed.
Please ensure the positive end (+) pointing to the head of light and insert the battery properly. If the battery is not installed correctly, the light can not turn on properly.



MODULE REPLACEMENT

Remove the head of KL52 PLUS
 Rotate the tail cap toward to LED side
 Unscrew and replace with different clolor LED module

 $\ensuremath{\text{4.Screw}}$ up the head of KL52 PLUS as far as it can go.





FLASHLIGHT MAINTENANCE

1.Please keep the battery positive pole (+) towards the flashlight head (The LED direction). 2.Odepro recommends using excellent quality battery. If the light will not be used for an extended period, remove the battery to avoid damage from electrolyte leakage or battery explosion. 3.Long-term use can result in O-ring abrasion. Check the condition of O-rings every time you open the body of the light. Replace the ring with an approved spare to keep the light properly sealed against water.

4.Please clean the contacts of your light periodically to keep the light performance good, especially when the light flickers or does not light up. There are probably several reasons for a flickering or not working light as following: **Reason A:** The battery need to be replaced. Solution: Replace battery (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 and contact us for customer service. **Danger:**

Never point the flashlight into your eyes or the eyes of other people otherwise it will cause your eyes blind or get hurt.

WARRANTY

(1)30 days free replacement: Return to Odepro for free replacement.

(2) 24 months free repair: Return to Odepro for repair.

(3) Limited lifetime warranty: If problems develop after 24 months of the purchase, we will charge for parts. The total repair fee is assessed according to the cost of the replaced materials.

This warranty does not cover normal wear and modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or repair by anyone other than Odepro itself.

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