

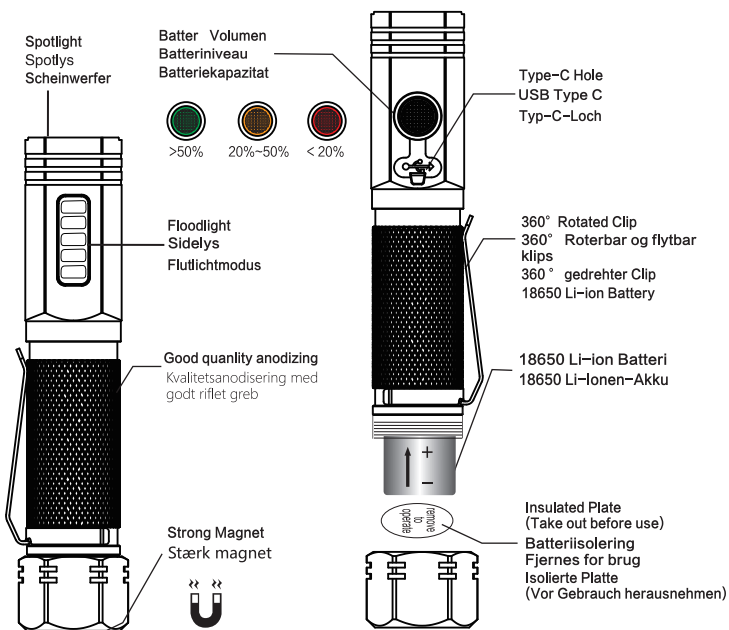
**NICRON®**  
Safe & Reliable Portable Lighting Tools



**WL81 (18650x1)**  
1000 Lumens

NICRON Lighting Co., Ltd.

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please double check the manual before using!



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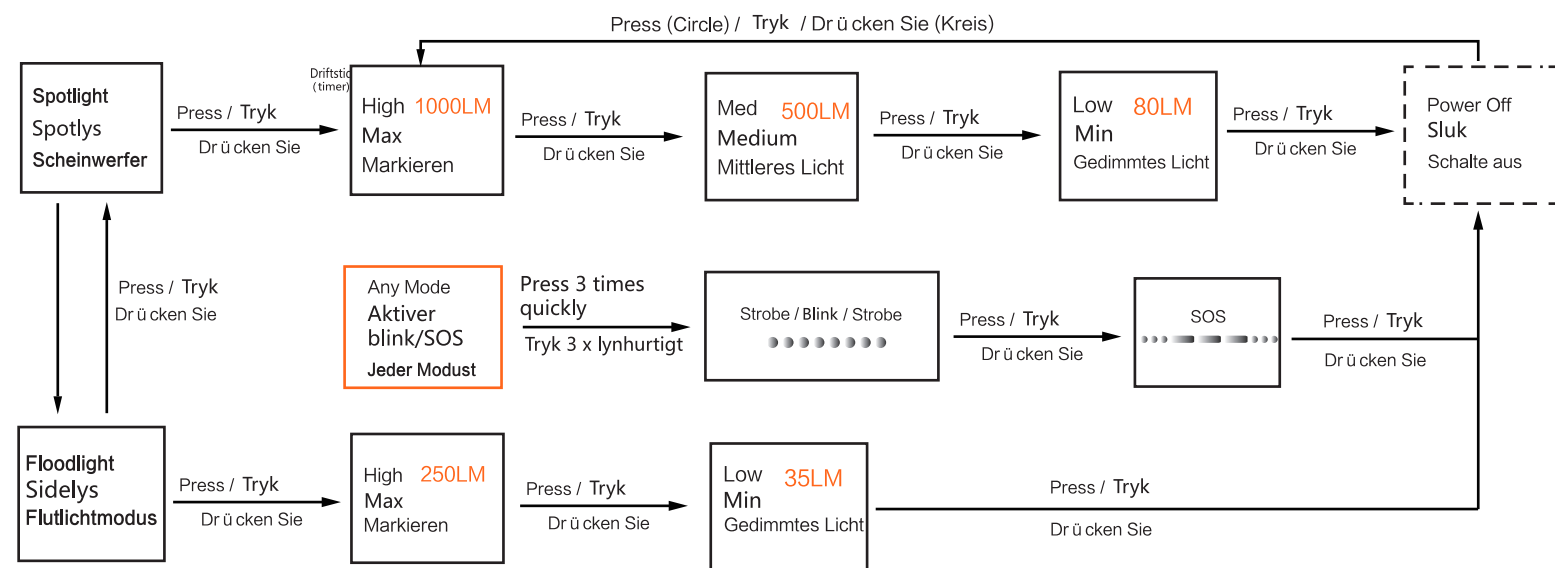
www.micronlight.com 微信公众号 (中国)

**NICRON LIGHTING CO., LTD**

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FC UK CE IP67 Made in China

EN Operating Map DK Betjening



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Product Features & Parameter Description

1. Function setting as below table:

FL1 STANDARD	HIGH	MED	LOW	Strobe	SOS
Spotlight Spotlys	1000	500	80	1000	1000
Driftstid (timer)	3	3.5	10	N/A	N/A
Sidelys Sidelys	250	/	35	/	/
Driftstid (timer)	5	/	19	/	/
Rekkevidde	155 meter				
Candle	6000 cd				
Faldhøstet	1 meter 61times				
Tæthed	IP67				

The above testing data is obtained by testing in the lab with using the NICRON rechargeable 18650 Li-ion battery 2600mAh. The data may be different due to the use of different brands of rechargeable batteries, or different test instruments, or different test environments.

- Bulb: Samsung white light LED & COB - 50000 hours life time.
- Battery: Use 1pc 18650 Li-ion battery, 2600mAh, 3.6V rechargeable battery.
- Voltage range: 4.2V.
- Standard USB charger: output 5V,1A (Excluded).
- Material: High quality aluminum, with quality anodizing finish.
- Weight: 69g, exclude battery;
- Size: length 121mm × max diameter 29mm;
- Normal usage temperature: -20°C ~ 50°C
- Single smart switch button, the life time is 10000 times, easy to adjust total 7 modes.
- IP67 dust and waterproof 1m.
- Suitable for industry repair, automotive repair, work lighting, outdoor lighting, etc.

Specifikationer

1. Function setting as below table:

FL1 STANDARD	MAX	MED	MIN	BLINK	SOS
Spotlys	1000	500	80	1000	1000
Driftstid (timer)	3	3.5	10	N/A	N/A
Sidelys	250	/	35	/	/
Driftstid (timer)	5	/	19	/	/
Rekkevidde	155 meter				
Candle	6000 cd				
Faldhøstet	1 meter 61times				
Tæthed	IP67				

Specifikationer er testet i henhold til ANSI/NEMA FL 1-2009 standarden med 1 nyt 18650 batteri ved stuetemperatur i et laboratorium. Specifikationer måske variere i andre omgivelser.

- Lyskilde Samsung LED SMD & COB - Leve
- Batteri 1 stk 18650 Li-ion Battery, 2600 mAh, 3.6V genopladeligt batteri.
- Maks spænding 4.2V.
- Oplades (oplader medfølger ikke) med 5V, 1A.
- Materiale Anodiseret kvalitetsaluminium.
- Vægt 69g, uden batteri.
- Størrelse: Længde 121mm x max diameter 29mm.
- Driftstemperatur -20°C ~ 50°C.
- 1-knaps smartbetjening med 7 funktioner
- IP67 støv og kortvarigt vandtæt ned til 1m.
- Alsidig - egnet til vedligehold, arbejdsbelysning, hiking m.m.

Operating Instructions

- Spotlight function: Press the switch to turn on ,three normal modes: High - Middle -Low - Turn off;
- Floodlight function: Press the switch to turn on ,two normal modes: High - Low - Turn off;
- Long press the switch and hold 15s to interchange the mode between spotlight and floodlight;
- Blinking modes : Press the switch button 3times within 15s to actives strobe - SOS - Turn off;
- After working in any mode for 5s, press the switch to turn off the product, it will remember the last power off mode when turn on again;
- Long press the switch for 10s, the max mode and the low mode of main light will be reversed. Just as if the current mode is lower , long press for 10s, the mode will change to high , and press again the switch will turn to : middle - low - off;
- Charging: Type-C charging, the button indicator on the switch will show red when charging, turns to green when full;

Use and Maintenance

- Please do not open the fixed head parts, otherwise, has risk to damage the light without warranty.
  - Only use quality batteries. Remove battery from the light when not in use for a longer period, since full decharge can destroy the battery.
  - Please often to clean the current contact pin and surface to ensure light up normally, especially when you find out the light flash a little bit by itself.
  - Please close the concealed charge and reverse charge module if you don't need when using and store.
  - Below is the normal cannot work and flash issues:
    - Caution 1 : battery run out solution: please use new battery in correct direction.
    - Caution 2 : thread or PCB with dirty thing solution: clean the PCB or thread by Alcohol Swabs
- If still not work, please contact +86-757-2232-8481 & info@micronlight.com**

Caution

- Please do not light up the flashlight fact to your eyes directly, it will dangerous to damage your eyes or eye slight.
- The products only design to use 18650 Li-ion battery.
- Do not throw the battery into fire or water, please put it in correct polarity when charging.
- We suggest charging the battery each 3 month at least to protect the battery life if you plan to storage the product for a long time.
- Please keep the battery far away from children, if eating by mistake, please go hospital at once.

Betjening

- Spotlys Tryk for at skifte mellem 3 lysstyrker Max-Medium-Min-Sluk.
- Sidelys Tryk for at skifte mellem 2 lysstyrker Max-Min-Sluk.
- Skift mellem Spotlys og sidelys ved at holde knap nede i 1 sekund.
- Blink aktiveres med 3 lynhurtige tryk Blink - SOS - Sluk.
- Efter 5 sekunders brug kan lygten slukkes med et enkelt tryk. Lygten husker sidste tilstand og tænder i samme tilstand ved næste tryk.
- Langvarigt tryk på 10 sekunder skifter mellem MAX-MED-MIN og MIN-MED-MAX.
- Opladning USB Type stik. Knap lyser rødt under opladning og grønt når opladet.

Korrekt brug og vedligehold

- Forsøg ikke at skille lygten ad andet end batteridækslet i bunden for at undgå skade og garantitab.
- Benyt kun kvalitetsbatterier. Tag batteriet ud af lygten hvis lygten ikke bruges i længere tid, idet batteriet ikke må helt aflades da det derved kan blive ødelagt.
- Rens jævnlgt lygtens og batteriets kontaktpletter for at sikre god kontakt og konstant lys. Flimmer lyset så rens kontaktpletterne med en vatpind med alkohol.

Dvarsel

- Undgå at lyse i øjnene, da det kan give øjenskader.
- Lygten må kun bruge med 18650 Li-ion batteri.
- Batteriet må ikke udsættes for ild, væske eller direkte sollys og husk at vende batteriets poler korrekt, når det oplades.
- Batteriet bør oplades hver 3die måned for at bevare batterilevetiden såfremt produktet opbevares uden brug i en længere periode.
- Hold batteriet væk fra børn, hvis det spises af en fej samme.
- Producenten påtager sig intet ansvar af nogen art for person-eller tingskade, der skyldes brug i strid med instruktionerne.

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