

ASL201R&ASL201RUV& ASL202RUV&ASL501R

Articulating Slim Light Series User Manual



PATENT
PENDING

reddot award 2017
winner



ASL201R

200lm ultra thin rechargeable LED articulating slim light

Front COB LED: 200 lumen
Top SMD LED: 100 lumen
2.5h/3h operating time (step front/top)
2-3h charging time
3.7V 1200mAh Li-poly battery

ASL201RUV

200lm ultra thin rechargeable COB&UV LED articulating slim light

Front COB LED: 200 lumen
Front UV LED: 365 nm wavelength
Top SMD LED: 100 lumen
2.5h/3h operating time (step front/top)
2-3h charging time
3.7V 1200mAh Li-poly battery

ASL202RUV

200lm ultra thin rechargeable COB&UV LED articulating slim light

Front COB LED: 200 lumen
Front UV LED: 395 nm wavelength
Top SMD LED: 100 lumen
2.5h/3h operating time (step front/top)
2-3h charging time
3.7V 1200mAh Li-poly battery

ASL501R

500lm ultra thin rechargeable LED articulating slim light

Front COB LED: 250/500 lumen (step 1/2)
Top SMD LED: 100 lumen
5h/2.5h/7h operating time (step front 1/2/top)
2-3h charging time
3.8V 3000mAh Li-ion battery

ultra-thin design



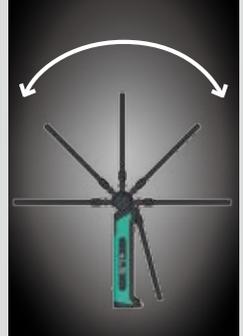
glow-in-the-dark locator



heavy duty mounting magnet



360° rotating



flashlight function



ASL201R&ASL201RUV& ASL202RUV&ASL501R

The Articulating Slim Light ultra-thin design allows for inspections in the most inaccessible and narrow work areas. This makes the work light ideal for very demanding and difficult inspection jobs.

High Efficiency LED

- Dual light source – front COB LED and top SMD LED
- COB LED provides 50% and 100% brightness (for model ASL501R only)
- Top SMD LED lamp can be used as a flashlight for narrow work areas

Brightness Memory Function

- Setting is recorded after 5 seconds of activation
- Recorded setting is recalled next time the device is activated

Multi-Functional Design

- Light pivots a full 360 degrees for easy handling and storage
- The glow-in-the-dark fluorescent reflector makes the light easy to find in the dark
- Powerful magnet allows lamp to be securely attached to any metal surface
- Flush mounted metal hook on the bottom can be rotated for hanging and carrying
- The light will flash as a low power warning prior to the battery running out
- Drop impact resistant

Flashlight Function

- When folded the light can be used as a flashlight

Using Instructions

- Before using, plug the adapter into any 100~240V AC standard power source to let unit fully charge until the green indicator inside the mini-DC socket turns on.
- Press the switch continuously for changing steps of light sources.

Cyclic steps:

ASL201R: top LED-front LED-off;

ASL201RUV&ASL202RUV: top LED-front LED-UV-off;

ASL501R: top LED-front LED dim-front LED bright-off.

Warnings and Cautions

- Please read and understand this instruction carefully to ensure the safe and effective use of this light. And follow all directions before using.
- Risk of electrical shock, do not use in the environment with gas, combustible or explosive materials, hot objects.
- Keep away from the reach of children.
- Do not open, repair or modify.
- Do not use the light with wet hand.
- Use only under the recommended voltage and frequency requirements.
- To avoid the harm to your eyes, please do not look straight to the light.
- Minimum distance from lighted objects 0.1m.
- Please use standard 5V 1.5A adapter to charge the light.
- The specification in this manual is based on standard lab testing, different environment may influence the data.
- Charge this light every 3months if not in constant using, and after each use, if it is used often to ensure longevity.
- Replace the battery with manufacture and battery designation only.

Warranty

Warranty for 2 years from the original purchase date.

THIS WARRANTY DOES NOT COVER BATTERY OR ACCESSORIES NOR DEFECTS OR DAMAGES TO THE LIGHT

(I) after the warranty period expires; (II) resulting from misuse or abnormal operation; (III) resulting from a failure to properly maintain or operate the tool; or (IV) resulting from any repair or maintenance services performed by any party other than ALS.