

NightSearcher

SL180

Rechargeable LED Searchlight



USER MANUAL



TECHNICAL SPECIFICATION

Light Output	180 lumens (Full) 40 lumens (10 LEDs)
Light Source	LED
Running Time	4 hr (Full) 10 hr (10 LEDs)
Charge Time	12 hr
Battery	Rechargeable Sealed lead acid
Product Size (mm)	L184 x W119 x H150
Product Weight (kg)	0.54
NS Part No	NSS180
Supplied with	Lamp, mains charger and vehicle charger

LED INFORMATION

The Light Emitting Diodes (LED) can last 50,000hrs+ and seldom need to be replaced. If there is any malfunction of LED, please contact Nightsearcher Limited or an authorised distributor.

BATTERY INFORMATION

BATTERY CHARGING

NOTE: You should immediately charge your lamp for 24 hours before use. This will completely charge and recondition the battery for optimum performance.

- Ensure lamp is switched OFF before recharging.
- When your lamp is charging, the LED indication light (located on the lamp) will illuminate RED as long as the battery accepts the charging current.
- Do not completely discharge the battery before recharging. Deep discharge will decrease the battery life. Never leave the lamp in a discharged state, always recharge after use, and recharge every 3 months.

NOTE: Charge adaptor and lamp may be left connected to the mains supply for longer than the 24h charging period. However, it is not recommended to frequently leave extended charge periods or to leave on permanent charge. When not in use, your charger should be disconnected from the mains supply. This will help prolong the battery life.

BATTERY REPLACEMENT

Undo the two screws and remove the amber lens.

Pull-off the two terminal connections and remove the battery.

Insert the new battery and ensure that the red wire is connected to the positive terminal and that the black wire is connected to the negative terminal.

Reassemble the torch in the reverse order.

LIGHTING MODES

The S180 offers 2 lighting modes; 3W LED for full power and 10 auxiliary LEDs for low power

In OFF position > Press once 3W LED > Press again OFF > Press again 10 LEDs > Press again OFF

SAFETY PRECAUTIONS

- Never leave the lamp in a discharged state, always recharge after use.
- If the lamp is stored, in order to prevent the degradation of battery, it should be charged and discharged every 2-3 months.
- The charging unit is CE rated and should only be used indoors.
- Do not use any chargers other than those provided. Failure to do so could cause fire, electrical shock or personal injury.
- Do not use if charging adaptor is broken or damaged.
- Do not try to repair the unit or adaptor yourself. Please contact NightSearcher or an authorised distributor.
- Do not expose the battery to fire/high temperatures or extreme wet/cold conditions.
- If battery acid is in contact with skin or eyes, clean with water immediately and seek medical assistance.

Warranty

NightSearcher products have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship for a period of 12 months from the date of purchase, provided that the enclosed instructions have been followed. Should you experience problems with your NightSearcher product, please return the item, complete with any chargers, to your place of purchase or contact NightSearcher Ltd direct.

Address and contact details;

NightSearcher Limited

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If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This guarantee does not apply to normal wear and tear, nor does it cover any damage caused by misuse, careless / unsafe handling, alterations, accidents, or repairs attempted or made by any personnel without prior approval from NightSearcher Ltd.

Batteries are consumable items and are not covered by this guarantee. Your guarantee is not effective unless you can produce a dated receipt of purchase.

Please note that this guarantee does not affect your statutory rights.

Safe disposal of waste electrical products, batteries and bulbs

If at any time, you need to dispose of this product or parts of this product: please note that waste electrical products, bulbs and batteries should not be disposed of with ordinary household waste. Recycle where facilities exist. Check with your local authority for recycling advice. **Alternatively, NightSearcher is happy to take receipt of this product at end-of-life and will recycle it on your behalf.**



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