

# ProStar

MORE THAN A SEARCHLIGHT





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## Components List

Thank you for purchasing the ProStar rechargeable searchlight, the latest NightSearcher innovation offering an all in one solution.

Combining a high performance 8000 lumens searchlight and powerful wide angled floodlight from a single lightweight, compact unit.

**Important: Please read these instructions carefully to ensure the safe and effective use of this product.**

① Search beam

② Flood beam

③ On/Off/Mode Button

④ Adjustable swivel head

⑤ Battery status and charging indicator



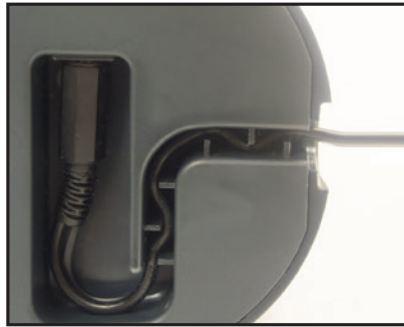
⑥ Wall mountable charging base



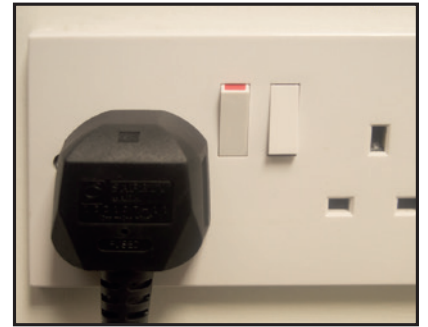




❶. Plug the charger into the socket, on charging base.



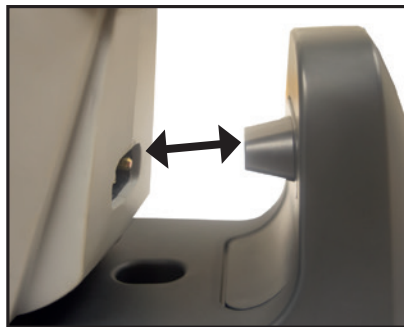
❷. Feed the cable round the cable channel.



❸. Plug the charger into a suitable socket outlet. Turn switch on.



❹. The indicator on the charger will illuminate red when charging and green when fully charged.



❺. Slot the ProStar into the charging base. Recharge for approximately 6 hours.



❻. The battery indicator will illuminate from Red (Low battery) ---Amber---Green (fully charged). The lights will turn off once fully charged.

**PLEASE NOTE:** The battery will reach optimum performance after 5 complete discharge/charge cycles.

### Wall Mounting The Prostar

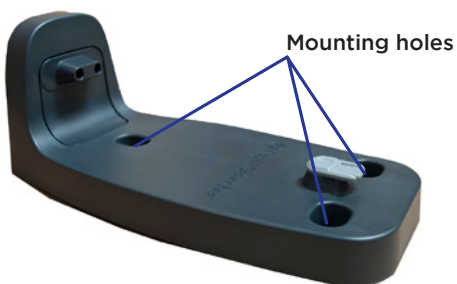
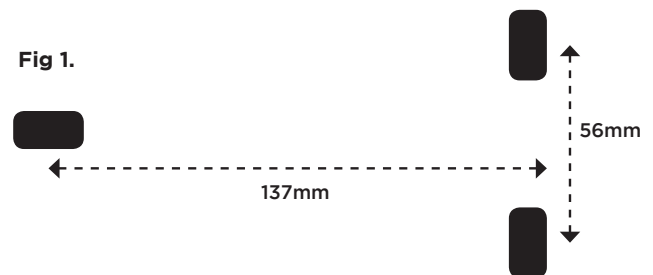


Fig 1.



The ProStar is supplied with a charging base, providing a convenient way to charge it. It can be used flat on a desk, or fixed on a wall or a vehicle.

The charging base has three mounting holes, measurements are shown in Fig 1. Make sure the fixings used to mount the charging base, are strong enough to support the weight of the ProStar.

Take care not to over tighten the fixings and mount on a flat/level surface, so the charge base isn't distorted or damaged.

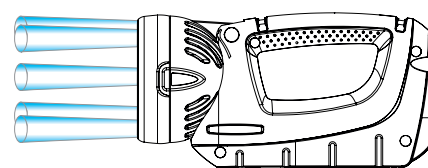
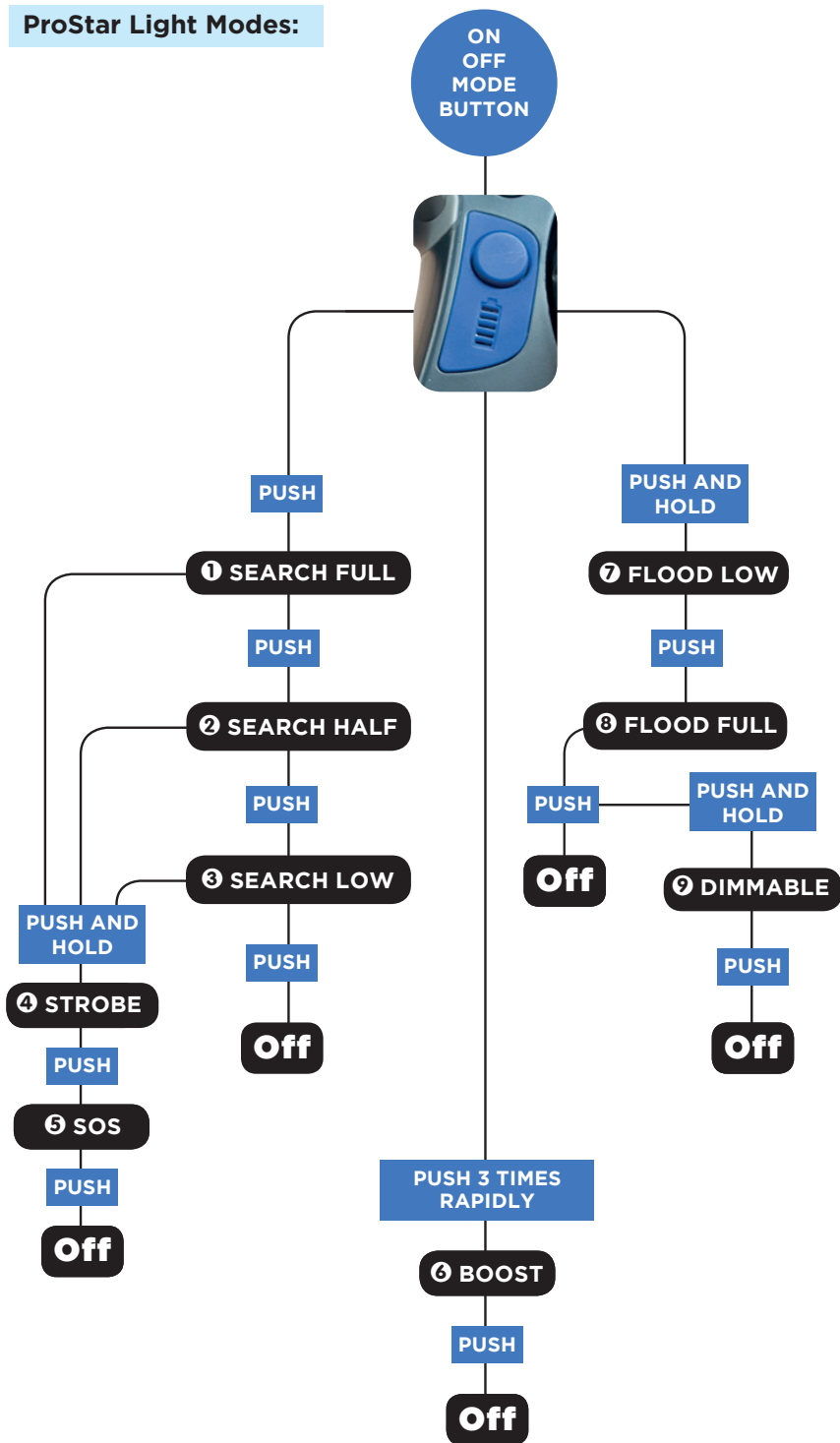
### Car Charger

Optional Vehicle Charger is available. Part No: CHIC16.8LI-ION.

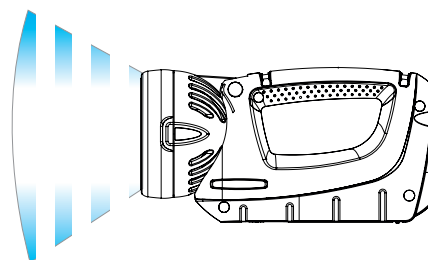
## Operating The ProStar

To switch ON, simply press the round blue button and the ProStar will default to **Mode 1** : Full Search light. It has 9 other light modes, please follow the diagram below to activate the required light mode.

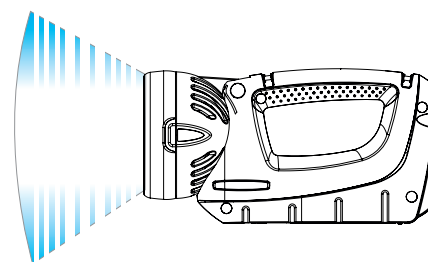
### ProStar Light Modes:



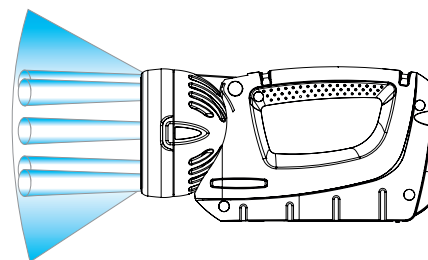
**Search Light:** ① Full  
② Half  
③ Low



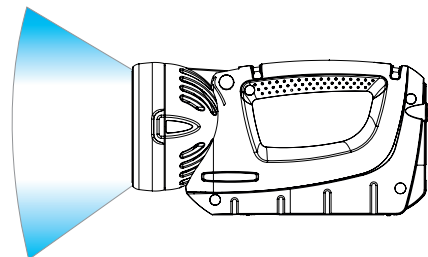
④ Strobe



⑤ SOS



**Boost Light:** ⑥ Search Light + Flood Light



**Flood Light:** ⑦ Low  
⑧ Full  
⑨ Dimmable

### Battery Status

When the ProStar is switched ON, the battery indicator will always illuminate to show the battery status.



- Green: Fully Battery
- Orange: Half Battery
- Red: Low Battery

## ProStar Swivel Head

The ProStar swivel head can be tilted by simply moving it up or down as required.

Designed to stand on its end for elevated height.



## Attaching Shoulder Strap

Supplied with a high quality adjustable shoulder strap. Making it comfortable to carry the Searchlight, whilst keeping your hands free to perform other tasks. See Fig 2. below showing fitting and removing the straps.

Fig 2.

Fitting

Removing



## Specification

Mode		Lumens	Runtime
Boost	Search + Flood Full	8000	2hrs 20mins
Search	Full	6000	3hrs
	Half	3000	7hrs 45mins
	Low	1200	20hrs
Flood	Full	4200	6hrs
	Half	3000	11hrs 30mins
Dimmable	Full	6000	6hrs
	Low	1200	78hrs

Beam Distance	1000 Max Metres
IP Rating	IP65 Ingress Protection
Charging Time	6 Hours Charging Time
Battery	14.8V 10.2Ah Li-ion Battery
Impact Resistant	1.5 Metres
Supplied with	AC Adaptor, Charging Base and Shoulder Strap. Optional: Vehicle Charger
Product Code	NSPROSTAR
Dimensions	(L)280x(W)160x(D)120mm
Weight	1.8KG

## Important Warnings

- Read manual before use.
- Always use the charger supplied, never use a damaged charger or alternative charger.
- Do not submerge the unit in water.
- Disconnect from any power sources and switched off, before performing any routine cleaning or maintenance.
- Leave servicing to a qualified person. In case of any problems or questions please contact NightSearcher Limited or an authorised distributor.
- Do not shine the light directly into people's eyes, as it may damage their eyesight.
- Keep out of reach of children.

## Safe Disposal Of Waste Electrical Products



If at any time, you need to dispose of this product or parts of this product: please note that waste electrical products 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.

## Guarantee Terms

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 24 months (battery not covered) 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. Your NightSearcher guarantee does not apply to normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents or repairs attempted or made by any personnel without prior approval from NightSearcher Ltd.

Your NightSearcher guarantee is not effective unless you can provide a dated proof of purchase. Please note that this guarantee does not affect your statutory rights.

The contents of this manual are subject to change without prior notice. We take no responsibility for errors or admissions.



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