

# NEW HawkStar & HawkStar-X

The HawkStar searchlight have been designed and engineered by NightSearcher to satisfy the high standard requirements of emergency services, search & rescue teams and industrial sectors. Utilizing high lumen output LEDs and specially designed reflectors with optics, both models offer wide and narrow light beams control, making them ideal for long distance searching or flood lighting wider areas.

3 Models:  
Narrow, Wide or Boost



## Choice of 2 Rechargeable LED Searchlights - HawkStar and HawkStar-X

- Max beam distance 500M, Operates up to 30 hours
- Designed to be used in Emergency Service Vehicles
- Wide angle Flood or Narrow angle Search beam
- Multiple brightness levels and Dimmable
- Fits securely in charging bracket - Crash tested at 70MPH (112KPH)
- Quick release from bracket for fast and easy deployment
- IP67
- Charges from any vehicles 12V / 24V or from AC mains

## CRASH PROOF TO 70 MPH AS TESTED INSTITUTE OF TRAFFIC ACCIDENT INVESTIGATORS



The searchlight and cradle assembly was designed and tested to withstand a car crash. It passed tests undamaged and worked perfectly when crash tested at 70mph by the Institute of traffic Accident Investigators.



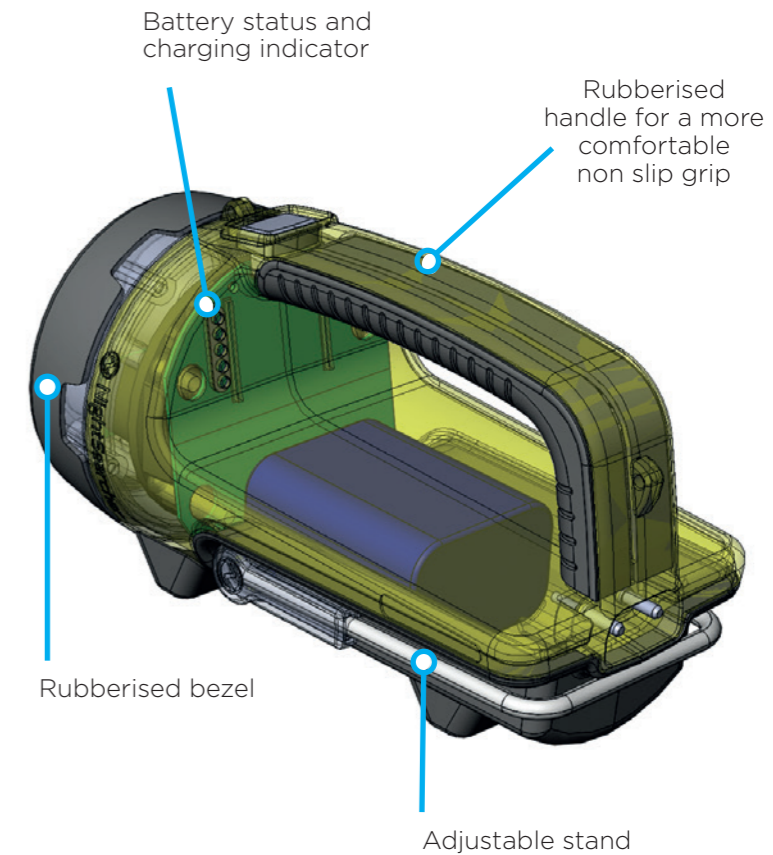
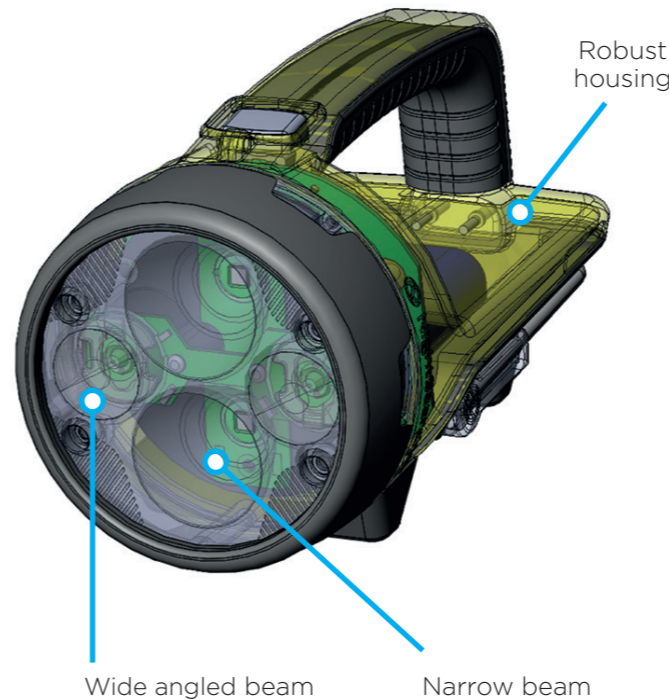
Wall & vehicle mountable charging bracket with quick release lever.



Isle Of Wright Needles NCI - National Coastwatch



Metropolitan Police - Forensic Collision Investigation Unit



### LED MODE SELECTION:

#### HawkStar

Mode		Lumens	Runtime
Boost	Narrow + Wide 100%	2,500	3 hours 30 minutes
	76%	950	8 hours
	48%	600	9 hours 30 minutes
Flood	100%	1,000	6 hours 30 minutes
	80%	800	7 hours 30 minutes
Strobe	100%	1,250	14 hours
SOS	76%	1,250	28 hours
Battery	Rechargeable Lithium 7.4V 6.6Ah		
Charge time	6 hours 30 minutes		
Weight	1kg	Dimensions	250x125x120mm

#### HawkStar-X

Mode		Lumens	Runtime
Boost	Search + Flood Full	4,200	4 hours 30 minutes
	100%	2,200	7 hours 15 minutes
	59%	1,300	9 hours 45 minutes
Flood	41%	900	12 hours 30 minutes
	100%	2,000	7 hours 30 minutes
	63%	1,250	9 hours 45 minutes
Strobe	100%	1,250	14 hours 30 minutes
SOS	100%	1,250	30 hours
Battery	Rechargeable Lithium 7.4V 10.2Ah		
Charge time	8 hours		
Weight	1.1kg	Dimensions	250x125x120mm