



- powerful 8 watt 25,000cd halogen spotlight
- 10 watt halogen flood option
- long 3 hour duration
- compact and lightweight
- impact resistant body
- weatherproof
- quick recharge time
- wall mounting charger/holder
- meets NFPA 1901 Standard
- UL Class 1 Div. 2 Groups A, B, C and D



WOLFLITE H-SB8

Rechargeable Spotlight

The Wolflite **H-SB8** Lantern is one of the most powerful, compact, portable searchlights available. It is ideally suited to any inspection or search application and has become standard equipment in many Police Departments for use by crime scene investigators, dog handlers and vehicle patrols. The H-SB8 is also widely used by security guards, building

inspection teams, fire departments, search and rescue organisations, military and in general engineering inspection work.

The **H-SB8** is a compact, lightweight, rechargeable lantern, moulded in highly durable, virtually unbreakable polypropylene co-polymer, with an impact resistant glass lens. It has undergone

a stringent programme of drop and impact testing and has a high level of protection from ingress of dusts and liquids, enabling use in the most demanding of conditions. The **H-SB8** is available in dayglo orange, where high visibility equipment is a must, or metropolitan blue (**H-SB8B**).

WOLFLITE H-SB8

Rechargeable Spotlight

The standard lamp has a powerful 8 watt tungsten halogen 'sealed beam' spotlight offering a formidable 25,000 candlepower output, ideal for long distance illumination of up to half a mile range and suitable for any application where a handheld lamp with a bright, well focused beam is required.

The alternative 10 watt tungsten halogen flood (H-SB8F) version offers a 30° x 20° even spread of light for close quarters examination. Both offer a 3 hour duration using sealed lead acid battery technology, ensuring a consistently high performance, free from 'memory' problems associated with other battery technologies.



H-SB8B



H-SB8F

H-SB8 & C-100

The battery is rechargeable within the lamp using one of the range of charging units available. The **C-100B charger** recharges via a 120/230v selectable AC supply through contact studs on the lantern body. This charger acts as a secure lampholder to store the lamp whilst on charge and can be wall or bench mounted. The **C-100 vehicle charger** is of the same lampholder design as the **C-100B** but recharges the lantern from a 12-32v DC vehicle supply. Both chargers are fully automatic, allowing indefinite lamp connection; light emitting diodes indicate state of charge, with indicator sequence explained on the charger rating plate.

Also available is the economy C-100A 12V only charger.

The Wolfrite **H-SB8** is supplied complete with battery and maintenance instructions, giving full details of spares and accessories, such as shoulder strap and wall mounted lamp holder.

All products are CE marked where necessary showing full compliance with all relevant European directives.



H-SB8FB

H-SB8 Wolfrite Lanterns

Lamp reference	H-SB8	H-SB8F
Description	Heavy duty rechargeable lantern; spot beam	Heavy duty rechargeable lantern; flood beam
Body material	Polypropylene	
UL certification	Class 1 Division 2 Gas Groups A, B, C & D	
Colour	Dayglo orange/metropolitan blue	
Light source	Pt. no.	H-81
	type	Sealed beam unit, all glass
	beam	spot, 3° x 3°
	light output	25 000 cd
	volts	6v
	watts	8 w
	life (at nom. volts)	50 hrs
Power source	Pt. no.	H-80
	type	rechargeable battery, sealed lead acid
	volts	6v
	capacity	4 Ah
	life	up to 500 recharge cycles
Light duration	3 hrs	
Ingress protection	IP66	
Weight	3½lb	

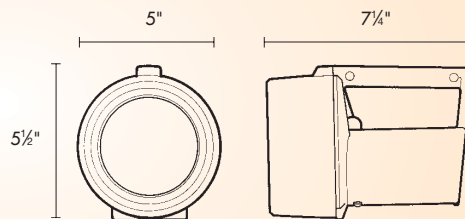
All values given are approximate, individual products may vary. Wolf reserve the right to improve product specifications without prior notice.

Chargers for H-SB8 Wolfrite Lanterns

Charger reference	C-100	C-100B
Description	Low voltage vehicle charger/lamp holder	Mains charger/lamp holder
Apparatus standard	EN60335	
Insulation class	III	II
Material	Polypropylene	
Input voltage	12-32 Vdc	120/230 Vac
Recharge time	10 hrs (at 24 V)	6-7 hrs
Ingress protection	IP20	
Weight	1lb	1½lb
Mounting	may be wall or bench mounted	
Compatible lamp	H-SB8/H-SB8F	

Note:

Chargers are available in AC household and DC vehicle currents.



Intrinsically Safe Flashlights



Airlights



Toplite Hand Held Searchlight

The Wolf Safety Lamp Company is the market leading manufacturer of the most comprehensive range of portable 'Ex' explosion protected lighting products available.

Wolf products are widely used in potentially explosive atmosphere applications including petrochemical, gas distribution, fire fighting and water industries in the UK and worldwide.

A comprehensive catalogue of Wolf safety lighting products is available upon request.

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