

SAFATEX Sigma SL1000 - User manual



ATEX

Certification:

ATEX Zone 1 & 21 and 2 & 22
II 2 G Ex db ib IIC T6 Gb
II 2 D Ex ib tb IIC T80°C Db IP68
-20°C <Ta> +55°C
ATEX Cert No.: TUV 19 ATEX 8442 X
IECEX Cert No.: IECEX TUR 19.0062X

Reference standards:

EN 60079-0: 2018; EN 60079-1: 2014;
EN 60079-11: 2012; EN 60079-31: 2014



Supplied with an AC charger and shoulder strap.

Charging:



The charging socket is located at the back of the searchlight. (8 hours charging time).



Battery charging Indicator



Digital battery display shows the % of battery capacity while being charged.

Operating:

Switch



Press the switch to turn the searchlight on and select the mode you require (High/low/flashing).



High
8hrs
Press

Low
16hrs
Press

Off
Press

Flashing mode (20hrs):

When the searchlight is turned off press and hold the mode switch for 3 seconds, press again to turn the light off.



When the searchlight is turned **ON** the digital battery display will show the % of battery capacity.



Shoulder Strap:

The searchlight is supplied with a shoulder strap making it comfortable to carry the searchlight, whilst keeping your hands free to perform other tasks.

Warranty: The Sigma SL1000 comes with a 2-years warranty on all manufacturing defects and rechargeable batteries, from the date of purchase.

IMPORTANT SAFETY INFORMATION:

- Never submerge in water. If you suspect the unit has water inside, do not use or attempt to recharge.
- DO NOT DROP THE SEARCHLIGHT. Dropping may damage the battery cells or circuit components inside.
- The battery will not reach optimum performance until 4-5 charging cycles, we recommend the battery is recharged every 6 months if not used regularly.
- For maximum performance and added safety, we recommend you replace your battery every 3 years. The battery should only be replaced with NightSearcher Lithium-Ion batteries, these are certificated to all relevant safety standards.
- Never use the charger if the leads, contacts or casings are damaged. Do not use any chargers other than those provided. If you suspect any of these have occurred then do not use the charger.
- Do not shine the light directly into people's eyes, as it may damage their eyesight.
- Keep out of reach of children.

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