

BASIC TECHNIQUES

When setting up the LED light ensure that it is placed on a **firm level surface**. Confirm that the unit is fully charged. Charge the unit, when required (see Getting Started).

The Galaxy E-Pro has three modes of operation:

Full power / half power / dimmable power. Press the switch located at the back of the floodlight to turn on the light on half power and press again for full power mode. Press and hold the switch again and the light will dim. Release the switch when the desired light output is achieved.

Press again to turn the light off.

EQUIPMENT CARE

Never push the equipment beyond its design limits. If it will not do what you want with reasonable ease and speed, assume you have the wrong equipment for the job. Contact your local HSS Hire for advice.

If the lamp fails, do not attempt to replace or fix it, contact your local HSS Hire for advice.

If the battery is discharged it must be recharged within 24 hours to avoid battery damage.

Keep the equipment clean - you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and safe from thieves.

FINISHING OFF

Switch the lamp OFF, disconnect battery charger from mains power.

Give the unit a final clean up ready for return, to your local HSS Hire.



... have you been trained

The law requires that personnel using this type of equipment in the workplace must be competent and qualified to do so. Training is available at HSS Training Solutions
08456 05 00 06

...any comments?

If you have any suggestions to enable us to improve the information within this guide please e-mail your comments or write to the Safety Guide Manager at the address below
e-mail: safety@hss.com

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804/01

Operating & Safety Guide 804/01

HSS Hire



Rechargeable LED Stand Light

Easy to set up portable light. Doesn't require generators, power extension leads etc; cutting down set up times and running costs



Code 57565

GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire.


There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.


The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment should be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from your local HSS Hire.

 **Never use** this equipment if you are **ill, feeling tired, or under the influence of alcohol or drugs.**

 **Wear practical, protective clothing, gloves and footwear.** Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

Ensure the work area is well ventilated, if in doubt, ask about ventilation equipment at your local HSS Hire.

Do not work near flammable gases or liquids, petrol or paint thinner fumes for example. **Keep combustible materials at a safe distance** – at least 5m.


Always switch off and unplug the charger when not in use.

Never carry or pull the charger by its power supply cable.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Hire.

ELECTRICAL SAFETY

The battery charger is designed to plug straight into a standard 240V 13A power socket,

 **Never charge the unit in a hazardous environment.**
RCD Wet environment poses numerous risks including electrocution.

To reduce the risk of electric shock, use a suitable RCD (Residual Current-Operated Device) available from your local HSS Hire, **or power the charger from a mains circuit with a built-in RCD.**

If the lamp or its charger fail, return unit. Never try to repair it yourself.

GETTING STARTED

Never use the LED light until you have fully read and understood this user guide and the machine has been properly set up using the information it contains.

CHARGING

The LED light can be recharged by mains charger suitable for 240V 50Hz supply. The charger should only be used indoors and not exposed to the weather.

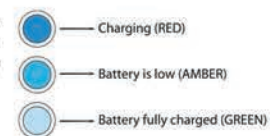
To charge the light ensure that it is placed on a firm level surface. The storage area contains a charger, remove the appropriate lead (240V AC). Place the relevant end of the charging lead into the socket located at the rear of the light.

The **AMBER low battery LED** indicator at the rear of the light head **will turn on when the battery is approximately 1 hour from discharge** (may vary depending on battery condition). Full recharge time is 6 hours. To ensure optimum battery life the unit must not be left in a discharged condition. **The battery must be recharged within 24 hours of being discharged to avoid battery damage.**

Charging and running the lamp whilst being charged is not recommended. Ensure the light is switched off when charging. For the best performance we recommend that the LED light be kept on charge when not in use.

If disconnected from charge and not used for prolonged periods the battery will start to discharge, then you must charge the battery at least once every three months.

When using 240 volt AC supply, insert the charger into a 3 pin outlet. During charging, the **LED indicator** located at the rear of the light head will display three colours;



RED when in the **charging mode** and **GREEN** when the **battery is fully charged** and **AMBER** when the **battery is in a low discharging position.**

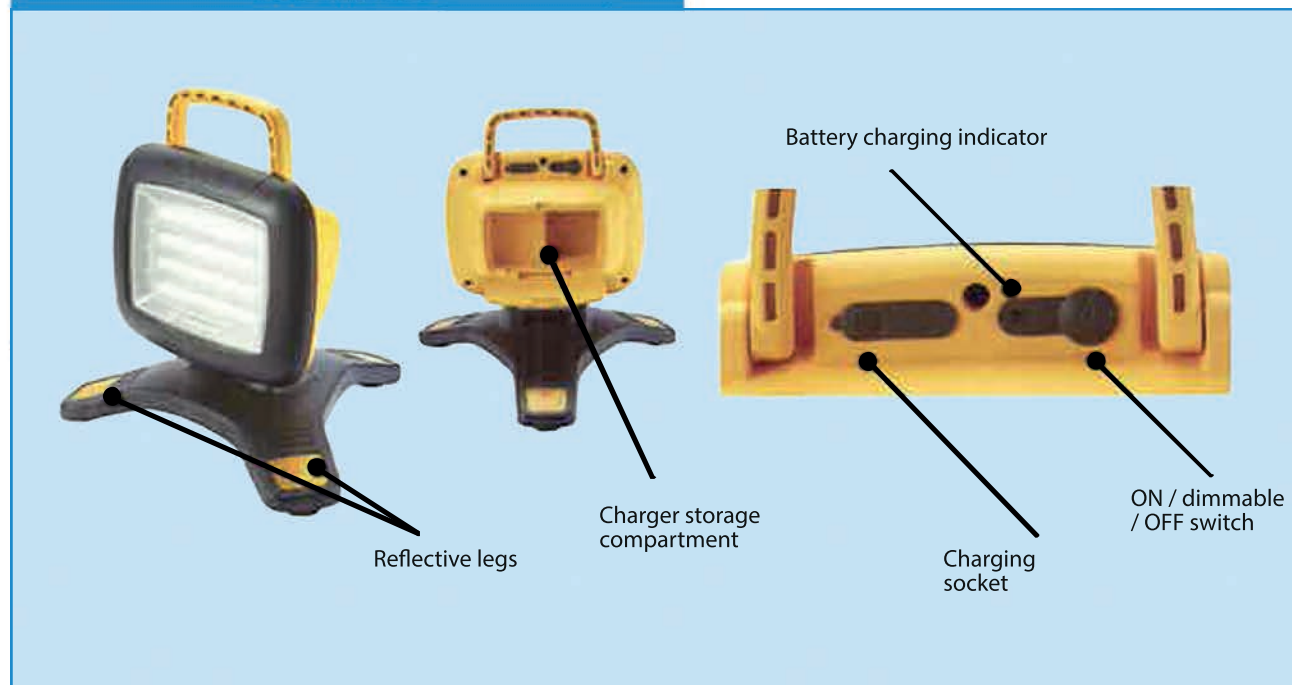
The **AMBER low battery LED** indicator in the light reflector, on both sides of the light head **will turn on when the battery is approximately 1 hour from discharge**, (may vary depending on battery condition)

Full recharge time is 7-8 hours. To ensure optimum battery life the unit must not be left in a discharged condition. **The battery must be recharged within 24 hours of being discharged to avoid battery damage.**

Charging and running the lamp whilst being charged is not recommended. Ensure the light is switched off when charging. For the best performance we recommend that the Smithlight LED be kept on charge when not in use.

If disconnected from charge and not used for prolonged periods the battery will start to discharge, then you must charge the battery at least once every three months.

IDENTIFIER



Know Your Symbols

HSS have created clear Icons to inform the hirer of their responsibilities towards the safe use of hire equipment.

These are designed to reduce the amount of different safety information labels required for each product for hire.

General use PPE / Warning

Clearly marked minimum PPE will be visible on all equipment,



Correct PPE must be worn



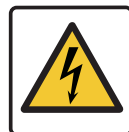
HAV Hand Arm Vibration



Danger Rotating blade



Danger Hot exhaust



Danger Electric shock



Caution Abrasive Wheel



Caution Finger trap

Fuel and Supply Types



Pe
Petrol



Di
Diesel



2t
2 - Stroke Petrol



EI
Electric

Safe Procedures

All hirers must understand and respect the safe procedures of all equipment.

It is the responsibility of the hirer to maintain and return the equipment in a clean condition and good working order.



Ro
Read OPS Guide



Ou
Outdoor Use only



HI
Heavy Lifting



Cd
Check Oil daily



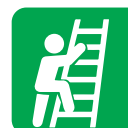
Cf
Check Fuel daily



Cw
Check Water daily



Bc
Battery Care



Sh
Safe Height Working



Swl
Refer to Data Plate



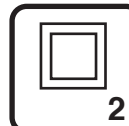
V
Check Power Voltage Data Plate

Electrical Safety

Safe wiring procedures.



Ea
Must be Earthed Class 1



Doi
Double Insulated Class 2



Enl
Earth Live Neutral Wire Coding

Return Responsibility

Charges apply to equipment returned dirty and damaged.



Cc
Cleaning Charge



Rc
Repair Charge