Lite My Ride

Installation, Technical & Safety Information Sheet

Product Reference: **GALAXY-PRO-6K**

Galaxy Pro LED Rechargeable Arena Tripod Kit

## GENERAL INFORMATION

**PLEASE READ THESE INSTRUCTIONS BEFORE USE AND RETAIN FOR FUTURE REFERENCE.**

Battery-powered floodlights can cause injury or damage to property if used incorrectly. If you are unsure about any aspect of using this product, contact Lite My Ride before use.

- Fully charge each floodlight before first use (approx. 8 hours).
- Always set the tripod up on firm, level ground with the legs fully spread.
- **This kit is not suitable for use in high winds.** Secure the tripod with additional weights (e.g. sandbags over the legs) or other support to ensure maximum stability.
- Position the tripod away from where horses are worked, lunged or tied up, and out of reach of loose horses.
- Do not look directly into the light, or shine it into the eyes of people or animals, at close range.
- The floodlight is rated IP54 (splash resistant). Do not immerse it in water or leave it standing in puddles.
- The mains charger is for **indoor use only**. Charge in a dry, ventilated place using only the supplied charger or the Lite My Ride vehicle charger.
- Lower the tripod and remove the floodlight(s) before moving or transporting the kit.
- Apart from the replaceable battery, there are no user-serviceable parts inside the floodlight.
- Do not dispose of the battery in fire or with household waste.

## WHAT'S IN THE BOX



Galaxy Pro 6K
LED Floodlight



AC Mains
Charger



3.5m Stainless
Steel Tripod

**Single Kit**
1 x floodlight
1 x mains charger
1 x tripod
**Twin Kit**
2 x floodlights
2 x mains chargers
1 x tripod with twin-light bar
No tools are required.

## SET-UP Tripod

Fig 1.



Fig 1. Stand the tripod on firm, level ground. Release the leg lock and open the legs fully.

Fig 2.



Fig 2. Unfold the floodlight head and carry handle from the flat storage position.

Fig 3.



Fig 3. Fit the floodlight(s) onto the tripod head (Twin Kit: onto each end of the bar) and tighten securely.

Fig 4.



Fig 4. Extend to the required height (up to 3.5m), tighten every collar, aim the light and weigh down the legs.

## CHARGING

Fig 5.



Fig 5. Lift the rubber cover and plug the charger into the charging socket.

Fig 6.



Fig 6. The charger stores in the compartment on the back of the light.

**Charging the floodlight**

1. Charge indoors. Open the rubber cover and connect the AC mains charger (Fig 5).
2. The indicator next to the power switch shows the charge status:
   - Red light while charging
   - Green light when fully charged
3. A full recharge takes approximately **8 hours**.
4. Disconnect the charger and close the rubber cover firmly to keep out water and dust. Store the charger in the rear compartment (Fig 6).

**Charging on the go:** an optional vehicle charger is available so the light can be charged from a car, van or horsebox socket.

**Running from the mains:** the floodlight can run directly from its AC charger on the Low setting – **indoor use only**.

Recharge the battery after each use and at least every 3 months when in storage.

## SPECIFICATIONS

| | GALAXY PRO 6K |
|---|---|
| Light Output: | 6000 Lumens (High) |
| Light Levels: | High / Medium / Low + dimmable |
| Run Time: | High 2.25hrs / Medium 4hrs / Low 8hrs<br>Lowest dimmed level up to 60hrs |
| Light Throw: | Up to 30m (High) |
| Battery: | 7.4V, 13.2Ah, 97.68Wh Li-ion, replaceable |
| Charge Time: | Approx. 8 hours |
| Charging: | AC mains charger (supplied)<br>Vehicle charger (optional) |
| IP Rating: | IP54 |
| Working Temperature: | -20°C ~ 60°C |
| Dimensions (per light): | 310 x 350 x 285mm (excl. tripod) |
| Weight (per light): | 1.52kg |
| Tripod: | Stainless steel, up to 3.5m |
| Area Lit (approx.): | Single Kit 20 x 20m / Twin Kit 20 x 40m |
| Warranty: | 3 years (manufacturing defects)<br>12 months on battery |

## ACCESSORIES



**Vehicle Charger**
Charge from a car, van or horsebox socket.

**Replacement Battery**
for Galaxy 6K Pro

**Replacement Charger**
for Galaxy 6K Pro

All available from **www.litemyride.co.uk**

## COMPLIANT WITH:

This product is UKCA and CE marked and complies with the applicable UK and EU safety requirements.

**Disposal:** do not dispose of this product or its battery with household waste. Take them to an approved electrical / battery recycling point.

## OPERATING THE FLOODLIGHT

Fig 7.

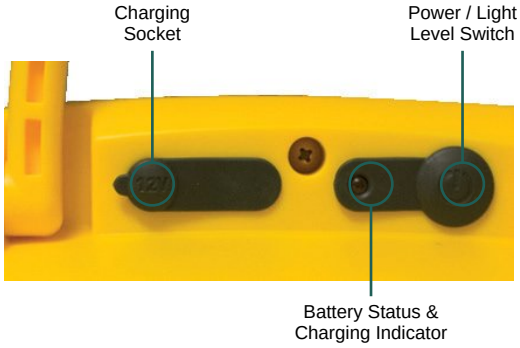



Fig 7. Controls on the top of the floodlight.

**Switching on and selecting a light level**

Press the power switch to step through the light levels (Fig 8):

**OFF** → **Low** → **Medium** → **High** → **OFF**

**Dimming**

Select **High**, then press and hold the power switch for approx. 3 seconds. The output will dim gradually – release the switch at the level you want. The lowest dimmed level runs for up to **60 hours**.

**Battery status indicator**

- Flashing amber – battery is low.
- Flashing red – the floodlight needs charging now.

Run times are approximate, from a full charge, and will be shorter in very cold weather.

Fig 8.




Errors & Omissions excluded.
Specification is subject to change without notice.

V1.0