

RALS spotlight PELI™ 9460 G3



The RALS 9460 spotlight PELI™, mobile lighting system



The RALS 9460 PELI™ is a mobile lighting system designed for demanding environments and isolated areas where a reliable light source is required. With a power output of 12,000 lumens distributed over two LED lighting heads, it provides exceptional luminosity while being more energy-efficient and practical than traditional generators. This innovative system is particularly suited to construction sites, emergency zones, outdoor events, or for situations where access to electricity is limited.

Features:

- Light output: 12,000 lumens (6,000 lumens per light head)
- Lighting technology: latest-generation LEDs for maximum energy efficiency
- Battery life: Intelligent battery management system displays remaining battery life
- Intensity control: Three pre-configured power levels and manual light intensity control
- Programmable operating time: Possibility of setting an operating time for optimized energy management
- Mobility: Telescopic poles extendable up to 1.80 meters with 360° swivel heads
- **Power source**: Rechargeable via wall socket or 12V port with dual USB adapter for charging other peripherals

Materials

- Polypropylene case
- Aluminium heads
- Aluminum masts
- Polycarbonate (PC) lenses

Dimensions

Lighting head: 21 x 14.6 x 5.7 cm

Closed system (case): 59.1 x 35.6 x 23.5 cm

• Pole: 201.9 cm long

o Cord: 35 cm

• Weight: 27.7 kg

• **Transport**: super-robust Peli case with retractable handle and polyurethane wheels with stainless steel ball bearings

Benefits:

- Energy efficiency: By replacing conventional generators with low-consumption LEDs, the 9460 floodlight PELI™ reduces operating costs and minimizes carbon footprint.
- Intelligent autonomy: The remaining battery life display lets you plan your operations without surprises.
- Flexibility of use: Thanks to its pivoting light heads and telescopic mast, this system is ideal for adapting to different types of terrain and applications.
- Ease of transport: Its compact design, sturdy case and wheels make it easy to transport, even in difficult conditions.
- Power supply versatility: Rechargeable via wall socket or 12V port, it can also be used to charge other equipment thanks to its USB adapters.



Application:

The **RALS 9460 PELI™** is an indispensable tool in situations where access to a power source is limited, or where lighting conditions are precarious. It is particularly useful for :

Construction sites: Illuminate large areas without relying on a noisy, polluting generator.

Emergency response: Quickly illuminate a disaster zone, while offering extended autonomy thanks to its rechargeable battery.

Outdoor events: Whether it's a police checkpoint or a road accident, the RALS 9460 provides powerful, adjustable light for optimum visibility.

Remote and isolated areas: The system offers a mobile, self-contained solution for lighting hard-to-reach areas.

Military or humanitarian operations: It provides reliable, unobtrusive lighting in contexts where portability and safety are essential.

The RALS 9460 PELI™ stands out as a high-quality mobile lighting system that is powerful, practical and environmentally friendly. Its robust design and intelligent technology make it ideal for lighting isolated or hard-to-reach areas. With its multiple intensity adjustment options, extended runtime and ability to charge peripherals via USB, it meets the needs of professionals, emergency responders and users looking for a reliable, flexible source of illumination. Its portability and durability also make it an essential choice for users seeking performance and safety in extreme environments.