

# RALS spotlight PELI™ 9460 G3

#### **Product features:**

Dimensions (WxHxD): Head (LxWxD)21 x  $14,6 \times 5,7 \text{ cm}$  Closed (LxWxD)59,1 x  $35,6 \times 10^{-2}$ 

23,5 cm

Autonomy RALS: Up to 24h

Power category: Up to 12,000 lumens

ATEX certification: No Length: 201.9 cm

Weight with batteries: 27.7 kg

Battery type: 12V sealed lead battery

Number of heads: 2 Number of batteries: 20 Lighting type: Area lighting







Reference: -EAN13: -

Color: Yellow, Black

# 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<sup>TM</sup> 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 PELITM** 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.