

RALS spotlight PELI™ 9460M All Terrain



Product presentation

Distributed by **MMF Protection et Sécurité** designed for harsh environments, the PELI 9460M is the all-terrain version of the renowned [RALS 9460](#) Remote Area Lighting System, based on a rugged Pelican Protector Case™ mounted on a multi-terrain trolley with 1.5" wheels for easy off-road mobility.

Power and performance

This system features two articulated, telescopic LED heads that can reach almost 6 feet (201.9 cm) in total height.

The new-generation LEDs deliver an impressive luminous flux of 12,000 lumens (6,000 per head) while generating little heat and no emissions thanks to their silent, exhaust-free operation.

Intelligent control lets you select light intensity (from 0 to 100%), estimate remaining runtime or choose one of three preset levels. The system runs on a rechargeable battery (sealed lead acid 12 V) with approx. 3 h in high mode, up to 24 h in low mode.

The 9460M can also be operated continuously in mains mode, making it highly versatile.

Durable, all-purpose design

Mounted on an all-terrain trolley with large wheels, telescopic handle and waterproof casing (IP54), the 9460M is ideal for outdoor use, construction sites, rescue and emergency services.

It features a 12 V + dual USB port for powering accessories or recharging equipment in the field. The polypropylene housing, aluminum heads and telescopic poles guarantee strength and durability.

Technical specifications

Main specifications

Luminous flux	12,000 lumens (6,000 × 2)
Height with poles	201.9 cm
Dimensions closed (L×W×H)	59.1 × 35.6 × 23.5 cm
Weight	29 kg
Power supply	SLA 12 V rechargeable battery
Operating time	3 h (max), 24 h (min)
Operating temperature	Silent, temperature controlled
IP rating	IP54
Housing	Polypropylene, aluminum heads, polycarbonate lenses
Trolley	1.5" polyurethane wheels on stainless steel bearings
Additional ports	12 V + dual USB
Control	IControl keypad

Fields of application

- Rescue, firefighting, emergency vehicles
- Construction sites, industrial sites, isolated areas
- Events, forestry, civil rescue

Key benefits

- All-terrain mobility for rapid access
- Powerful, adjustable lighting up to 12,000 Lm
- Long runtime + mains operation option
- Robust, waterproof housing (IP54)
- 12 V/USB ports for ?????????? auxiliaries
- Quiet, emission-free and environmentally friendly

