Mc MINING GROUPE PICHORI Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Remote Area Lighting System - 500 - 6000Lumens

Marque: PELICAN

Ref Product: wire:9460

Ref Mcmining: PELICAN9460

DESCRIPTION

9460 Remote Area Lighting System Refined and more powerful the 9460 Remote Area Lighting System (RALS) provides convenient and ecologically responsible alternatives to wasteful generator powered lights. Engineered with the Intelligent Control System which calculates and displays current battery life, allows the user to regulate the intensity of the light and choose the desired run time.

Built with versatility in mind, the 9460 RALS features two swiveling telescope masts (each extends to nearly 6 feet) and two 360 degree articulated light arrays.

The system\'s next-generation LEDs combine to radiate up to 6,000 lumens (3,000 per light head).

Powered by a rechargeable battery, the system offers up to 7 hours of peak brightness with a variety of extended run times. Built self-contained in a tough-as-nails Pelican case, the 9460 is compact and provides easy ground transport with a pull handle and stainless steel ball-bearing, polyurethane wheels.

- Telescoping dual LED light heads
- Housed in a Pelican protector case
- Up to 6,000 lumens of variable LED light
- Silent operation
- Cool operating temperatures
- No exhaust

SPECIFICATIONS

LIGHT SOURCE

LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	500 (Low) 6000 (High)
Lamp Heads	**Number of LEDs**	**Beam Spread**
2	6 LEDs per head	120°
Brightness Settings		
Variable		

POWER SOURCE

Battery Type	Battery Burn Time	Battery Charging Time
12v Rechargeable,	40 hrs. (Low) 7 hrs. (High)	Sealed 6 hrs. from full discharge
Battery Life	**Low Battery Warning**	**12V Primary Sockets**
500 cycles	iControl	2
12V Auxiliary Sockets	**Watts**	**Voltage**
0		12

DIMENSION AND WEIGTH		
Head Length	**Head Width**	**Head Depth**
6.5" (16.5 cm)	7.87" (20 cm)	2.56" (6.5 cm)
Width Closed	**Length Closed**	**Height Closed**
13.81" (35.1 cm)	22" (55.9 cm)	9" (22.9 cm)
Mast Height Extended	**Cord Length (Retracted)**	**Weight**
70.87" (179.9 cm)	13.78" (35 cm)	55 lbs. (24.95 kg)
LIGHT SPECIFICATION		
CERTIFICATIONS		
- CE - RoHS (Restriction of Hazardous Substances) Compliant		
MADE IN USA		
BRAND	PELICAN	