

Uncontrolled document as of September 29, 2010. Refer to website for up to date specifications.

**LIGHTS**  
**9440**  
 Remote Area  
 Lighting System



**9440 Remote Area Lighting System**

The most innovative RALS unit to date, the 9440 moves fast to light up ravines, confined spaces, riverbanks... anyplace generator lights can't go. Deployed, the mast extends 7 feet high, shining light over low obstructions encountered by traditional lantern style lights. With a 120 degree beam spread and up to 2400 lumens, the entire emergency area will have the light you need for a safe and swift operation.

The 9440 is maintenance free, using super tough LED lamp modules and NiMH batteries for up to 6 hours of continuous light.

**9440 Remote Area Lighting System Configurations**

Cat. #	Description
9440	9440 Remote Area Lighting System



**9440 Remote Area Lighting System Specifications**

**Light Source**

LED Type	LED Life	Tested Lumen Value
LED	50000 hrs.	1200 (Low) 2400 (High)

Lamp Heads	Number of LEDs	Beam Spread
1	10 LEDs per head	120°

Brightness Settings
2

**Power Source**

Battery Type	Battery Burn Time	Battery Charging Time
NiMH	6 hrs. (Low) 3 hrs. (High)	8 hrs.

Battery Life	Low Battery Warning	12V Primary Sockets
300 cycles	level indicator	1

12V Auxiliary Sockets	Watts	Voltage
		9.6

**Dimensions & Weight**

Head Length	Head Width	Head Depth
7.87" (20 cm)	7.87" (20 cm)	3.5" (8.9 cm)

Width Closed	Length Closed	
7.87" (20 cm)	37.4" (95 cm)	37.4" (95 cm)

Deployed Dimensions (Width)	Deployed Dimensions (Height)	Weight
85" (215.8 cm) 35.83" (91 cm)	86.25" (219 cm)	16.09 lbs. (7.3 kg)

**9440 Remote Area Lighting System Approvals**

RoHS (Restriction of Hazardous Substances) Compliant

CE Approval: Approved

CE Certificate: Yes

**Pelican Products, Inc.**

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