

Uncontrolled document as of April 4, 2014. Refer to website for up to date specifications.

**LIGHTS**  
**9460RS**  
 Remote Area  
 Lighting System



**9460RS Remote Area Lighting System (with wireless activation)**

The additional features offered on the "RS" model make the 9460RS an even more valuable piece of equipment. This Remote Area Light includes three additional features from the standard 9460, 1) remote control activation, 2) multi-terrain trolley and 3) a 12volt power supply port.

The remote control allows for activation and deactivation from over 60 feet away. Each unit comes equipped with two remote controls. The multi-terrain trolley allows for easier transport across rough surfaces. The large 1.5 inch polyurethane wheels play a large roll in this benefit. Everyone can benefit from the 12 volt power supply port which can be used to power any electrical product that utilizes a standard 12v vehicle style connector (up to 4 amps), like lap top computers, cell phones, etc.

All other features on the 9460RS are the same as found on the standard 9460 including the dual LED light heads producing 6,000 lumens of light (with telescoping 6 foot poles), Intelligent Control System which calculates and displays current battery life, allowing the user to regulate the intensity of the light and choose the desired run time, a Pelican 1510 protector case that contain and protect all components during travel and storage, a self contained rechargeable battery and battery charger.

A tripod, extension cord and 12 volt vehicle charger accessories are available (sold separately).

The 9460RS is available in either black or yellow cases and backed by the company's legendary Guarantee of Excellence. Truly the 9460RS now offers the very best in remote area lighting products.



**9460RS Remote Area Lighting System (with wireless activation) Configurations**

Cat. #	Description
9460RS	9460RS Remote Area Lighting System (with wireless activation)



Black



Yellow

**9460RS Remote Area Lighting System (with wireless activation) Specifications**

### Light Source

LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	6000 (High) 500 (Low)
Lamp Heads	Number of LEDs	Beam Spread
2	6 LEDs per head	120°
Brightness Settings	IP Rating (Ingress Protection)	
Variable	IP54	



### Power Source

Battery Type	Battery Burn Time	
12v Rechargeable, Sealed	7 hrs. (High) 40 hrs. (Low)	
Battery Charging Time	Battery Life	Low Battery Warning
6 hrs. from full discharge	500 cycles	iControl
12V Primary Sockets	12V Auxiliary Sockets	Watts
2	1	0
Voltage	Switch Settings	
12		

### Dimensions & Weight

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) 0" (0 cm)	13.78" (35 cm) 0" (0 cm)	58 lbs. (26.31 kg)

### 9460RS Remote Area Lighting System (with wireless activation) Approvals

	Approved
 Certificate	Yes
<b>RoHS (Restriction of Hazardous Substances) Compliant</b>	Approved

### 9460RS Remote Area Lighting System (with wireless activation) Accessories

Cat. #	Description
9430TP	Tripod
9467	Gen II Extension Cord (Green Connector) 118 inches (3m)

**9460RS Remote Area Lighting System (with wireless activation) Replacement Parts**

Part #	Description	Version of Product
001516-6562-110E	CASE M/C ASSY,9460RS, BLACK - Peli	
001516-6562-240E	CASE M/C ASSY,9460RS,YELLOW - Peli	
009463-3142-000	Battery 9460/9470 - Gen I, Gen II, RS	
009463-3288-000	MAIN POWER LEAD,USA MC-1122,PELICAN	
009463-3289-000	MAIN POWER LEAD,EU MC-3226,PELI	
009463-3290-000	MAIN POWER LEAD,UK MC-5224,PELI	
009463-3341-000	MAIN POWER LEAD,AUS MC-9020,PELICAN	
009463-3348-000	Green rt angle hd plug Kit, 9460B/RS/70B/RS	
009466-0934-110	MOBILITY KIT, 9460RS BLACK	
009466-2069-000	FIXINGS Kit, 9460B/RS	
009466-2111-000	POLE CARRIER Kit, 9460B/RS,70B/RS (set of 2)	
009466-2141-000	METAL WORK Kit, 9460B/RS	
009466-3322-000	WIRING Kit, 9460B/RS	
009466-3344-000	RC Fob Assembly Kit - Pelican,9460RS/70RS	
009466-3344-000E	RC Fob Assembly Kit - Peli,9460RS/70RS	
009466-3358-000	IC MODULE ASSY, 9460RS/9470RS	
009466-3555-000	CHARGER ASSEMBLY, 9460B/RS (leads not inc)	
009466-3556-110	LIGHT HEAD,9460B-RS/9470B-RS,BLACK	
009466-3556-245	LIGHT HEAD,9460B-RS/9470B-RS,YELLOW	
009466-4142-000	FOAM & TRAY Kit, 9460B/RS	
009466-5141-000	LABEL SET PELICAN Kit, 9460RS	
009466-6240-000	POLE ASSEMBLY 9460/9470	
009466-6240-000	POLE ASSEMBLY 9460/9470	
1513-101-111	CASE M/C ASSY,9460RS, BLACK - Pelican	
1513-101-245	CASE M/C ASSY,9460RS,YELLOW - Pelican	

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