

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

LIGHTS
9470RS
Remote Area
Lighting System



9470RS Remote Area Lighting System (with wireless activation)

For the maximum in portable area lighting, Pelican offers the 4 head 9470, 12,000 lumen model. The 9470RS model adds 3 new great features to make it even more useful.

The additional features offered on the "RS" model make the 9470RS an even more valuable piece of equipment. This Remote Area Light includes three additional features from the standard 9470, 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 9470RS are the same as found on the standard 9470 including the four LED light heads producing 12,000 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 1610 protector case that contain and protect all components during travel and storage, a self contained rechargeable battery and battery charger.

A tripod and extension cord are available accessories (sold separately).

The 9470RS is available in either black or yellow cases and backed by the company's legendary Guarantee of Excellence. Truly the 9470RS now offers the very best in remote area lighting products.



9470RS Remote Area Lighting System (with wireless activation) Configurations

Cat. #	Description
9470RS	9470RS Remote Area Lighting System (with wireless activation)



Black



Yellow

9470RS Remote Area Lighting System (with wireless activation) Specifications

Light Source

LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	12000 (High) 1000 (Low)

Lamp Heads	Number of LEDs	Beam Spread
4	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
8 hrs. from full discharge	500 cycles	iControl

12V Primary Sockets	12V Auxiliary Sockets	Watts
4	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
19.57" (49.7 cm)	24.83" (63 cm)	11.93" (30.3 cm)

Mast Height Extended	Cord Length (Retracted)	Weight
72.85" (185 cm) 0" (0 cm)	13.78" (35 cm) 0" (0 cm)	110 lbs. (49.9 kg)

9470RS Remote Area Lighting System (with wireless activation) Approvals

	Approved
 Certificate	Yes
RoHS (Restriction of Hazardous Substances) Compliant	Approved

9470RS Remote Area Lighting System (with wireless activation) Accessories

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

9470RS Remote Area Lighting System (with wireless activation) Replacement Parts

Part #	Description	Version of Product
001616-6562-110E	CASE M/C ASSY,9470RS, PELI, BLACK	
001616-6562-240E	CASE M/C ASSY,9470RS, PELI, YELLOW	
009463-3142-000	Battery 9460/9470 - Gen I, Gen II, RS (requires 2)	
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/9470B/60RS/70RS	
009466-2111-000	POLE CARRIER Kit, 9460B/RS,70B/RS (set of 2)	
009466-3344-000	RC Fob Assembly Kit - Pelican,9460RS/70RS	
009466-3344-000	RC Fob Assembly - Pelican,9460RS/70RS	
009466-3344-000E	RC Fob Assembly - Peli,9460RS/70RS	
009466-3344-000E	RC Fob Assembly Kit - Peli,9460RS/70RS	
009466-3358-000	IC MODULE ASSY, 9460RS/9470RS	
009466-3556-110	LIGHT HEAD,9460B-RS/9470B-RS,BLACK	
009466-3556-245	LIGHT HEAD,9460B-RS/9470B-RS,YELLOW	
009466-6240-000	POLE ASSEMBLY 9460/9470	
009476-2069-000	FIXINGS Kit, 9470B/9470RS	
009476-2141-000	METAL WORK Kit, 9470B/RS	
009476-3349-000	WIRING Kit, 9470B/RS	
009476-3556-000	CHARGER ASSEMBL, 9470B/RS (no leads)	
009476-4142-000	FOAM & TRAY Kit, 9470B/RS	
009476-5141-000	LABEL SET PELICAN Kit, 9470B	
1613-121-111	CASE M/C ASSY,9470RS, PELICAN, BLACK	
1613-121-245	CASE M/C ASSY,9470RS, PELICAN, YELLOW	
1616-934-110	WHEEL ASSY, RT, 1610/20/9470RS, MOB KIT	
1616-934-111	WHEEL ASSY, LT, 1610/20/9470RS, MOB KIT	
1626-932-111	DOLLY ASSY, 1610/1620/9470RS, w/o WHEEL	

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