

**LIGHTS**  
**9430IR**  
 Remote Area  
 Lighting System



**9430IR Infrared Remote Area Lighting System**

**MAINTAIN STEALTH/NEUTRALIZE THREAT**  
 Pelican's new 9430IR (infrared) spotlight reaches down-range to provide situational awareness without compromising stealth. 24 infrared lamp modules generate light making targets and potential terrain hazards more easily distinguishable to forces equipped with night vision equipment. Capable of operating 75 yards out, the 9430IR extends the tactical advantage of night vision technology.

**Covert Checkpoint:** Now soldiers can establish covert NV checkpoints to assess threats and provide advance warning to exposed personnel.

**Perimeter Security:** The 9430IR can be hand carried to remote locations. Equipped with night vision and digital communication, forces outside the perimeter can remain virtually stealth\* and silent while using the 9430IR to report enemy movement.

**WARNING:** This product emits a slight red glow in darkness and should be tested for suitability before deployment. Avoid eye or skin exposure to activated beam. Do not stand in front of or stare into activated beam.

**9430IR Infrared Remote Area Lighting System Configurations**

Cat. #	Description
9430IR	9430IR Infrared Remote Area Lighting System



**9430IR Infrared Remote Area Lighting System Specifications**

**Light Source**

LED Type	LED Life	Tested Lumen Value
Infrared 940nm	50000 hrs.	

Lamp Heads	Number of LEDs	Beam Spread
1	24 LEDs per head	7°

Brightness Settings
2

**Power Source**

Battery Type	Battery Burn Time	Battery Charging Time
12v Rechargeable, Sealed	15 hrs. (Low) 8 hrs. (High)	5 hrs. from full discharge

Battery Life	Low Battery Warning	12V Primary Sockets
500 cycles		1

12V Auxiliary Sockets	Watts	Voltage
1	24	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
7.87" (20 cm)	15.75" (40 cm)	9.06" (23 cm)
Mast Height Extended	Cord Length (Retracted)	Weight
32.28" (82 cm)	13.78" (35 cm)	22.05 lbs. (10 kg)

**Pelican Stockists - Queensland Australia**



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**9430IR Infrared Remote Area Lighting System Approvals**

RoHS (Restriction of Hazardous Substances) Compliant

CE Approval: Approved

CE Certificate: Yes

**9430IR Infrared Remote Area Lighting System Accessories**

Cat. #	Description
1460AALG	1460 Case (with custom foam for 9430/9435)
9438	9430 RALS Universal Charger
9437	Extension Cord 118 inches (3m)
9434	Spare LED Head including Mast
9432	9430 Back Pack
9430T	9430T Tripod Kit

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