



PELICAN™ RALS SPECIFICATIONS

REMOTE AREA LIGHTING SYSTEMS (RALS) PORTABLE LED WORKLIGHT SOLUTIONS

MODEL	9420XL	9430	9430SL	9440	9455
Light Source	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs
Lamp Heads	1	1	1	1	1
No. of LEDs	2	6	24	12	10
Beam Spread	58°	125°	10°	125°	125°
Batteries	Rechargeable Lithium ion	12v Rechargeable, Sealed	12v Rechargeable, Sealed	Rechargeable Lithium ion	Rechargeable NiMH
Calculated Lumen Value	500 (Low) 1000 (High)	1500 (Low) 3000 (High)	1000 (Low) 2000 (High)	5300 (Variable)	800 (Low) 1600 (High)
Battery Run Time	4h (Low) 2h (High)	15h (Low) 8h (High)	15h (Low) 8h (High)	8h (Low), 4h (Medium) 1h 35m (High)	10h (Low) 5h (High)
Dimensions Closed (L x W x D)	29.00" x 7.87" x 9.06" (73.7 x 20 x 23 cm)	15.75" x 7.87" x 9.06" (40 x 20 x 23 cm)	15.75" x 7.87" x 9.06" (40 x 20 x 23 cm)	37.40" x 7.87" x 9.06" (95 x 20 x 23 cm)	15.35" x 7.87" x 9.06" (39 x 20 x 23 cm)
Mast Ext. Height	62.0" (157.4 cm)	32.28" (82 cm)	32.28" (82 cm)	85.0" (215.8 cm)	31.50" (80cm)
Weight	8.4 lbs. (3.81 kg)	22.65 lbs. (10.27 kg)	22.05 lbs. (10 kg)	16.09 lbs. (7.3 kg)	16 lbs. (7.2 kg)
Colors	■	■ ■	■	■ ■	■

Safety Certification: CI, DI

MODEL	9460/M	9470/M	9480	9490	9500
Light Source	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs
Lamp Heads	2	4	1	1	3
No. of LEDs	10 (per head)	10 (per head)	8	10	24 white/12 red (per head)
Beam Spread	120°	120°	125°	125°	210° Diffused
Batteries	12v Rechargeable, Sealed	12v Rechargeable, Sealed	12v Rechargeable, Sealed Lead Acid SLA	12v Rechargeable, Sealed Lead Acid SLA	N/A
Calculated Lumen Value	12,000 (Variable)	24,000 (Variable)	1000 (Low) 3000 (Medium) 4000 (High)	6000 (Variable)	1200 (red LED) 6000 (white LED)
Battery Run Time	3 hrs. (Low) 24 hrs. (High)	2.75 hrs. (Low) 24 hrs. (High)	28 hrs. (Low) 8 hrs. (Medium) 6 hrs. (High)	24 hrs. (Low) 12 hrs. (Medium) 3.5 hrs. (High)	N/A
Dimensions Closed (L x W x D)	23.25" x 14.00" x 9.25" (59.1 x 35.6 x 23.5 cm)	24.75" x 20.00" x 11.75" (62.9 x 50.8 x 29.8 cm)	15.50" x 6.50" x 10.25" (39.4 x 16.5 x 26 cm)	20.00" x 6.50" x 11.25" (50.8 x 16.5 x 28.6 cm)	20.62" x 16.87" x 8.12" (52.4 x 42.8 x 20.6 cm)
Mast Ext. Height	79.50" (201.9 cm)	82.00" (208.3 cm)	23.75" (60.3 cm)	72.0" (182.8 cm)	N/A
Weight	64.0 lbs. (24.95 kg)	108 lbs. (47.17 kg)	27.5 lbs. (12.47 kg)	32.0 lbs. (14.51 kg)	29.8 lbs. (13.5 kg)
Colors	■ ■	■ ■	■ ■	■ ■	■

ACCESSORIES

MODEL	9420XL	9430	9430SL	9440	9455
Accessory	<ul style="list-style-type: none"> 9421 - Replacement Battery 9422 - DC Vehicle Charger Cord 9427 - Shoulder Strap 	<ul style="list-style-type: none"> 9436B - 12/24V Vehicle Charger 9437B - Extension Cord (Black Connector) 118 inches (3m) 9430TP - Tripod 1460AALG Case with custom fit foam 	<ul style="list-style-type: none"> 9436 - 12/24V Vehicle Charger 9437 - Gen I Extension Cord (Blue Connector) 118 inches (3m) 9430TP - Tripod 1460AALG Case with custom fit foam 	<ul style="list-style-type: none"> 9447 12/24v Vehicle Charger 	<ul style="list-style-type: none"> 1460AALG Case with custom fit foam

MODEL	9460/M	9470/M	9480	9490	9500
Accessory	N/A	N/A	<ul style="list-style-type: none"> 9487 - Padded Shoulder Strap 9489 - Powerpack 9447 - 12/24v Vehicle Charger 		N/A



U.S.A.

CALIFORNIA
23215 Early Avenue
Torrance, CA 90505
Tel: 310.326.4700
800.473.5422
Fax: 310.326.3311
www.pelican.com

MASSACHUSETTS
147 North Main Street
South Deerfield, MA 01373
Tel: 800.542.7344
413.665.8330
www.pelican.com

EUROPE, MIDDLE EAST AND AFRICA
Peli Products, S.L.U.
c/ Provença, 388, Planta 7
08025 - Barcelona, Spain
Tel: +34 934 674 999
Fax: +34 934 877 393
www.peli.com

JAPAN
Pelican Products K.K.
Nisso 22 Bldg 9F
1-11-10 Azabu Dai
Minato ward Tokyo
106-0041 Japan
Tel: +81 33 585 9100
Fax: +81 33 585 9109
www.pelican.com/jp

INTERNATIONAL

CANADA
Pelican Products ULC
10221-184th Street
Edmonton, Alberta
T5S 2J4 Canada
Tel: +780 481 6076
Fax: +780 481 9586
www.pelican.com/ca

AUSTRALIA
Pelican Products Pty Ltd
West Wing, Platinum Building,
Suite 2.33, 4 Ilya Av
Erina NSW 2250
Tel: +612 4367 7022
Fax: +612 4367 7066
www.pelicanaustralia.com

CHINA
Pelican Products China Representative Office
Pine City Building, Room 1026
777 Zhaoliabang Road
Shanghai, China 200032
Tel: +86 21 64189685
Fax: +86 21 64189679
www.pelican.com/cn

KOREA
Pelican Products Korea Ltd
#909 Hyundai 41 Tower, #2616
917-9, Mok-dong, Yangchon-gu,
Seoul, Korea 158-050
Tel: +82 2 6092 4700
Fax: +82 2 6739 4700
www.pelican.com/ko

INDIA and SOUTH ASIA (Bangladesh, Bhutan, Maldives, Nepal, Sri Lanka)
Pelican Products and Services India Pvt. Ltd
GF 9&10, Augusta Point, Sector-53, Golf Course Road,
Haryana, Gurgaon 122002
Tel: +91 124 4377227 • Fax: +91 124 4049227
www.pelican.com

SE ASIA and rest of ASIA (Hong Kong, Macau, Taiwan, Pakistan)
No.777, Pine City Building Zhaoliabang Road
#10-26 XuHui District
Shanghai, China 200032
Toll Free: +1 800-820-3082
Tel: +86 21 64189685
Fax: +86 21 64189679
www.pelican.com

LATIN AMERICA
23215 Early Avenue
Torrance, California 90505 USA
Tel: +1 310-326-4700 x 1462
Fax: +1 310-325-5740
www.pelican.com

Pelican Products, Inc.
23215 Early Avenue, Torrance, CA 90505
Tel (310) 326-4700 • Toll Free (800) 473-5422 • Fax (310) 326-3311
0030-000-700 JN17

PELICAN.COM

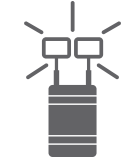
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FULL LINE BROCHURE
REMOTE AREA LIGHTING SYSTEMS (RALS)



SINCE 1976



REMOTE AREA LIGHTING SYSTEMS (RALs) PORTABLE LED WORKLIGHT SOLUTIONS



Providing increased performance, safer working conditions, emergency preparedness and greater flexibility, Pelican's RALS line is the modern alternative to generator based lighting:

- Silent performance
- No flammable fuel
- Eliminated trip hazards
- No exhaust fumes
- Remote activation
- Low heat signature



- 9420XL Includes:**
- Blow-Molded Case
 - Vehicle Charger
 - Spare Lithium-Ion Battery
 - Shoulder Strap

- 9500 includes:**
- 3 LED light heads,
 - (3) 12' connector cables
 - Hanging straps
 - AC power adapter in a Pelican™ Protector Case™.

Mobility Kit

Mobility Kit

9430	9430SL	9455	9480	9490	9420XL	9440	9460	9460M	9470	9470M	9500
- Up To 3,000 Lumens - Wide 125° Beam - Large Area Coverage	- Up To 2,000 Lumens - Focused 10° Spot Beam - 200 Yard Reach	- Up To 1,600 Lumens - CI, D1 Safety Certified	- Up To 4,000 Lumens - Three Preset Light Levels - Full Time Battery Level Indication - Remote Bluetooth™ App	- Up To 6,000 Lumens - Deployable 6' Mast - Intelligent Control System - Full Time Battery Level Indication - Remote Bluetooth™ App	- Up To 1,000 Lumens - Deployable 5' Mast - High/Low Modes	- Up To 5,300 Lumens - Deployable 7' Mast - 125 Degree Beam Spread - Remote Bluetooth™ App	- Up To 12,000 Lumens - Telescoping Dual LED Light Heads - 12 volt Power Supply Port w/ USB - Housed in a Pelican™ Protector Case™ - Remote Bluetooth™ App	- Up To 12,000 Lumens - Multi-Terrain Trolley - 12 volt Power Supply Port w/ USB - Housed in a Pelican™ Protector Case™ - Remote Bluetooth™ App	- Up To 24,000 Lumens - Four Telescoping LED Light Heads - 12 volt Power Supply Port w/ USB - Housed in a Pelican™ Protector Case™ - Remote Bluetooth™ App	- Up To 24,000 Lumens - Multi-Terrain Trolley - 12 volt Power Supply Port w/ USB - Housed in a Pelican™ Protector Case™ - Remote Bluetooth™ App	- Up To 6,000 Lumens - Shelter Lighting System - White and Red LEDs in Each Head - Daisy-Chain Up To Three Light Heads - Housed in a Pelican™ Protector Case™

Products not proportional. See specifications chart for exact dimensions.