

SPECIFICATIONS

MODEL	9420XL	9430	9430SL	9435	9440
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	18	12
Beam Spread	58°	125°	10°	90°	125°
Batteries	Rechargeable Lithium ion	12v Rechargeable, Sealed	12v Rechargeable, Sealed	Rechargeable NiMH	Rechargeable Lithium ion
Calculated Lumen Value	500 (Low) 1000 (High)	1500 (Low) 3000 (High)	1000 (Low) 2000 (High)	750 (Low) 1500 (High)	1400 (Low), 2800 (Medium) 5300 (High)
Battery Run Time	4h (Low) 2h (High)	15h (Low) 8h (High)	15h (Low) 8h (High)	10h (Low) 5h (High)	8h (Low), 4h (Medium) 1h 50m (High)
Dimensions	0.0" x 29" x 0.0" (0 x 73.6 x 0 cm)	7.87" x 15.75" x 9.06" (20 x 40 x 23 cm)	7.87" x 15.75" x 9.06" (20 x 40 x 23 cm)	7.87" x 15.75" x 9.06" (20 x 40 x 23 cm)	7.87" x 37.4" (20 x 95 cm)
Mast Ext. Height	62.0" (157.4 cm)	32.28" (82 cm)	32.28" (82 cm)	32.28" (82 cm)	85.0" (215.8 cm)
Weight	8.4 lbs. (3.81 kg)	22.65 lbs. (10.27 kg)	22.05 lbs. (10 kg)	17.6 lbs. (7.98 kg)	16.09 lbs. (7.3 kg)
Colours	■	■ ■	■	■	■ ■
Approvals	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant, II 3 G Ex ic IIC T4 Gc	CE, RoHS Compliant

MODEL	9460/RS	9470/RS	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	20 (total)	40 (Total)	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	500 (Low) 12000 (High)	1000 (Low) 24000 (High)	1000 (Low) 3000 (Medium) 4000 (High)	6000 (High)	1200 (red LED) 6000 (white LED)
Battery Run Time	40 hrs. (Low) 7 hrs. (High)	40 hrs. (Low) 7 hrs. (High)	28 hrs. (Low) 8 hrs. (Medium) 6 hrs. (High)	24 hrs. (Low) 12 hrs. (Medium) 3.5 hrs. (High)	N/A
Dimensions	13.81" x 22.0" x 9.0" (35.1 x 55.9 x 22.9 cm)	19.57" x 24.83" x 11.93" (49.7 x 63 x 30.3 cm)	6.5" x 15.5" x 10.25" (16.5 x 39.4 x 26 cm)	6.5" x 20.0" x 11.25" (16.5 x 50.8 x 28.6 cm)	16.3" x 4.09" (41.4 x 10.4 cm) (cylindrical)
Mast Ext. Height	70.87" (179.9 cm)	72.85" (185 cm)	23.75" (60.3 cm)	72.0" (182.8 cm)	N/A
Weight	55.0 lbs. (24.95 kg)	104 lbs. (47.17 kg)	27.5 lbs. (12.47 kg)	32.0 lbs. (14.51 kg)	29.8 lbs. (13.5 kg)
Colours	■ ■	■ ■	■ ■	■ ■	■
Approvals	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant

ACCESSORIES

MODEL	9420XL	9430	9430SL	9435	9440
Accessory	<ul style="list-style-type: none">• 9421 - Replacement Battery• 9422 - DC Vehicle Charger Cord• 9427 - Shoulder Strap• 9423EU - Mains charger• 9424 - Charger Cradle	<ul style="list-style-type: none">• 9436B - 12/24V Vehicle Charger• 9437B - Extension Cord (Black Connector) 118 inches (3m)• 9430TP - Tripod• 9432 - Backpack• 1460AALG - 1460 Case with Custom Foam 9430/9435• 9438B - Universal Charger• 9433B - Socket Adaptor	<ul style="list-style-type: none">• 9436 - 12/24V Vehicle Charger• 9437 - Gen I Extension Cord (Blue Connector) 118 inches (3m)• 9430TP - Tripod• 9432 - Backpack• 1460AALG - 1460 Case with Custom Foam 9430/9435	<ul style="list-style-type: none">• 9432 - Backpack• 1460AALG - 1460 Case with Custom Foam 9430/9435• 9438S - Universal Charger	<ul style="list-style-type: none">• 9447 - 12/24v Vehicle Charger• 9446 - 12/24v DC Vehicle Charger• 9483 - Power Supply Assembly

MODEL	9460/RS	9470/RS	9480	9490	9500
Accessory	<ul style="list-style-type: none">• 9430T P - Tripod• 9466B - 12/24V Vehicle Charger• 9467 - Gen II Extension Cord (Green Connector) 118 inches (3m)• 9437 - Gen I Extension Cord	<ul style="list-style-type: none">• 9430T P - Tripod• 9467 - Gen II Extension Cord (Green Connector) 118 inches (3m)• 9476 - Charger Assembly• 9437 - Gen I Extension Cord	<ul style="list-style-type: none">• 9487 - Padded Shoulder Strap• 9489 - Powerpack• 9447 - 12/24v Vehicle Charger• 9483 - Power Supply Assembly		N/A

* Figures calculated from LED manufacturer data



REMOTE AREA LIGHTING SYSTEMS (RALS)
PORTABLE LED WORKLIGHT SOLUTIONS



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U.S.A. & GLOBAL HEADQUARTERS

23215 Early Avenue
Torrance, CA 90505 USA
Tel 310.326.4700
800.473.5422 (Outside CA)
Fax +310.326.3311
www.pelican.com

EMEA

EUROPE, MIDDLE EAST & AFRICA HQ

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

FRANCE

PELI PRODUCTS FRANCE
S.A.S.
20/22 Rue des Petits Hôtels
75010 Paris, France
Tel +33 (0)1 44 83 95 63
Fax +33 (0)1 44 83 95 68
www.peli.com

GERMANY

PELI PRODUCTS GERMANY
GmbH
Düsseldorf Kö-Bogen
Business Center
Königsallee 2b, 5th Floor
40212 Düsseldorf, Germany
Tel +49 (0) 211 882 42 401
Fax +49 (0) 211 882 42 200
www.peli.com

UAE

PELICAN PRODUCTS
MIDDLE EAST
JAFZA One Building A office 1511/1512
Jebel Ali Free Zone gate 5
P.O.Box 261008
Dubai – United Arab Emirates
Tel: +971 4 8876550
Fax: +971 4 8876549
www.pelican.com

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DISTRIBUTED BY:

KLIMASKLEP
ul. Orzechowa 3
72-010 Przegląd (koło Szczecina)

tel.: (91) 432-43-42
tel.: (91) 432-43-49

e-mail: sklep@klimasklep.pl
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• REMOTE AREA LIGHTING SYSTEMS (RALS)

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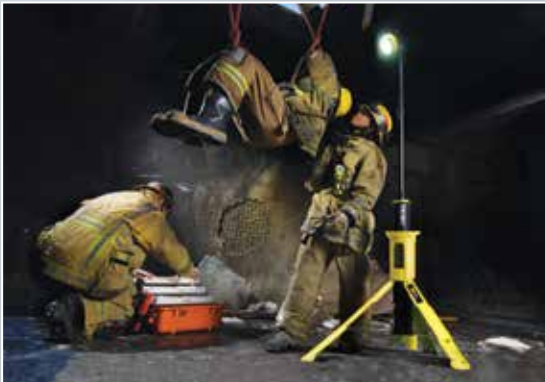


PORTABLE LED WORKLIGHT SOLUTIONS

The Remote Area Lighting Systems from Peli brings several dynamic products to the market, offering up to 40 hours of bright LED light*

The all-encompassing product line spans from the compact single head 9430 (that fits easily into confined spaces) to the four head 9470 (which is capable of turning night into day). Units employ a silent, rechargeable sealed battery, freeing users to work virtually anywhere, on or off the grid, without a generator. Each RALS is designed with LED technology to provide a better quality of light, high reliability and low energy consumption. The result is an energy efficient lighting solution with low long-term operating and maintenance costs.

* Stated run times based on low power setting and consecutive head activation. High power and simultaneous head use will lower total run time.



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

9500 includes:
3 LED light heads, (3) 12' connector cables, hanging straps and AC power adapter in a Peli™ Protector Case™.

9430 <ul style="list-style-type: none">- 3000 Lumens- Wide 125° Beam- Large Area Coverage	9430SL <ul style="list-style-type: none">- Focused 10° Spot Beam- 182 m Reach	9435 <ul style="list-style-type: none">- ATEX Cat. 3 (Zone 2) Approved	9480 <ul style="list-style-type: none">- Three Preset Light Levels- Full Time Battery Level Indication- Remote Bluetooth App	9490 <ul style="list-style-type: none">- Deployable 1,83 m Mast- Intelligent Control System- Full Time Battery Level Indication- Remote Bluetooth App	9420XL <ul style="list-style-type: none">- Deployable 1,52 m Mast- High/Low Modes	9440 <ul style="list-style-type: none">- Deployable 2,13 m Mast- 125 Degree Beam Spread- Remote Bluetooth App	9460 <ul style="list-style-type: none">- Telescoping Dual LED Light Heads- Housed in a Peli™ Protector Case™	9460RS <ul style="list-style-type: none">- Remote Control Activation- Multi-Terrain Trolley- 12volt Power Supply Port- Housed in a Peli™ Protector Case™	9470 <ul style="list-style-type: none">- Four Telescoping LED Light Heads- Housed in a Peli™ Protector Case™	9470RS <ul style="list-style-type: none">- Remote Control Activation- Multi-Terrain Trolley- 12volt Power Supply Port- Housed in a Peli™ Protector Case™	9500 <ul style="list-style-type: none">- Shelter Lighting System- White and Red LEDs in Each Head- Daisy-Chain Up To Three Light Heads- Housed in a Peli™ Protector Case™
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