

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" 0" 0" (73.7 x 0 x 0 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" 0" (95 x 20 x 0 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, D1

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	■ ■	■ ■	■ ■	■ ■	■

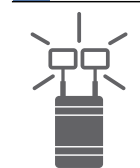
ACCESSORIES

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



FULL LINE BROCHURE
REMOTE AREA LIGHTING SYSTEM (RALS)



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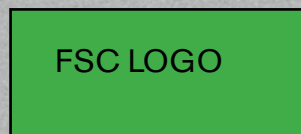
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For warranty details go to www.pelican.com/warranty



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™.

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.