

9500 Shelter Lighting System

Call Engineered Packaging Solutions for more information and pricing at 1-800-592-7406



9500 Shelter Lighting System

The 9500 Shelter Lighting System will be the latest addition to the RALS family of lighting solutions. It provides soldiers with safe, secure and silent LED interior shelter lighting in either white or red light. The system is extremely rugged and deploys quickly. It contains three red/white LED light heads, universal power supply, inline switch, fixing straps and a series of color coded industrial grade connecting cables. Light heads are linked together and secured via hanging straps inside the temporary shelter/accommodation. The light output color (red or white) is selected via an inline switch and each light head can be independently switched on or off. The system is powered by the enclosed universal AC power supply or by an auxiliary 12-30 vdc power source such as the [9430](#) or [9460](#).

9500 Shelter Lighting System Configurations

Cat. #	Description
9500	9500 Shelter Lighting System



Black

9500 Shelter Lighting System Specifications

Light Source

LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	400 (Red LED) 2000 (White LED)

Lamp Heads	Number of LEDs	Beam Spread
3	36 LEDs per head 24 White/12 Red	210° Diffused

Power Source

12V Auxiliary Sockets	Watts	Voltage
0	24	0

Switch Settings	Input Voltage
White / Off / Red	12 - 30vdc or 110-240vac

Dimensions & Weight

Head Length	Head Width	Head Depth
16.3" (41.4 cm)	4.09" (10.4 cm)	0" (0 cm)

Width Closed	Length Closed	Height Closed
16.87" (42.8 cm)	20.62" (52.4 cm)	8.12" (20.6 cm)

Pelican™ Products 9500 Shelter Lighting System

Mast Height Extended

0" (0 cm) 0" (0 cm)

Cord Length (Retracted)

157.5" (399.9 cm) 0" (0 cm)

Weight

29.8 lbs. (13.52 kg)

9500 Shelter Lighting System Approvals

RoHS (Restriction of Hazardous Substances) Compliant