

LIGHTS
9500
 Shelter
 Lighting System



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

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

Power Source

| | | |
|------------------------------|--------------------|----------------|
| 12V Auxiliary Sockets | Watts 24 | Voltage |
|------------------------------|--------------------|----------------|

Switch Settings

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

Dimensions & Weight

| | | |
|---|---|---|
| Head Length 16.3" (41.4 cm) | Head Width 4.09" (10.4 cm) | Head Depth |
| Width Closed 16.87" (42.8 cm) | Length Closed 20.62" (52.4 cm) | Height Closed 8.12" (20.6 cm) |
| Mast Height Extended | Cord Length (Retracted) 157.5" (399.9 cm) | Weight 29.8 lbs. (13.52 kg) |

9500 Shelter Lighting System Approvals

RoHS (Restriction of Hazardous Substances) Compliant
 CE Approval: Approved
 CE Certificate: Yes

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