

LIGHTS

9450B

Remote Area Lighting System

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



9450B Remote Area Lighting System

ENHANCEMENTS OVER PREVIOUS MODEL:

- Now RoHS Compliant
- Almost 10 lbs. lighter
- New power panel
- Booklet and reference card included
- Battery status indicator lights
- Pole storage located conveniently inside the base of the case
- Utility Patent #7,470,036



The 9450B Remote Area Lighting System combines our tough [1510 Case](#) with 16 x 1 watt LEDs mounted in an aluminum heat sink. All items are stored inside the case and assemble in minutes. The aluminum pole extends to a height of 83" to provide 1280 lumens of light for any area. The rechargeable battery has 9 hours of life at maximum output tailing off to low light level at hour 17. The diffuser (included) can be mounted to change the beam from a focused spot to a diffused beam.

CAUTION: The Pelican Products RALS models 9450, 9460 and 9470 contain sealed lead acid batteries that can generate hydrogen gas when charging. It is imperative that these products are charged, as instructed, with the case lid open to allow any gases to escape as charging with the lid closed poses a significant hazard. Failure to abide by this instruction could result in injury and/or damage to property. Please refer to the warnings provided in the instructions for the unit and on a decal affixed to the inside of the case adjacent to the cavity where the charger unit is packed.

NSN #6230-01-565-5133

9450B Remote Area Lighting System Configurations

Cat. # Description

9450B 9450B Remote Area Lighting System



9450B Remote Area Lighting System Specifications

Light Source

LED Type	LED Life	Tested Lumen Value
LED	0 hrs.	0 (Low) 1280 (High)

Lamp Heads	Number of LEDs	Beam Spread
1	16 LEDs per head	90°

Brightness Settings

Power Source

Battery Type	Battery Burn Time	Battery Charging Time
Rechargeable Sealed Lead (500 cycles, IATA approved)	17 hrs. (Total output) 9 hrs. (Peak output)	6 hrs minimum from full discharge
Battery Life	Low Battery Warning	12V Primary Sockets
0 cycles		0
12V Auxiliary Sockets	Watts	Voltage
0	16	12

Dimensions & Weight

Head Length	Head Width	Head Depth
0" (0 cm)	0" (0 cm)	0" (0 cm)
Width Closed	Length Closed	Height Closed
13.81" (35.1 cm)	22" (55.9 cm)	9" (22.9 cm)
Mast Height Extended	Cord Length (Retracted)	Weight
83" (210.7 cm) 0" (0 cm)	0" (0 cm) 0" (0 cm)	46 lbs. (20.87 kg)

9450B Remote Area Lighting System Approvals

RoHS (Restriction of Hazardous Substances) Compliant

9450B Remote Area Lighting System Accessories

Cat. #	Description	Sug. Retail
9453DL	9450 Replacement Diffuser Lens	US\$42.95
9453RL	Red "Night Vision" Diffuser Lens	US\$35.86
9455E	220V Charger Cable	