

Uncontrolled document as of January 10, 2009. Refer to website for up to date specifications.

LIGHTS
9450B
 Remote Area
 Lighting System



9450B Remote Area Lighting System

ENHANCEMENTS OVER PREVIOUS MODEL:

- Now RoHS Compliant
- Closed lid charging
- 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

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.

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

LED Type	LED Life	Tested Lumen Value	
LED	hrs.	(Low)	1280 (High)
Lamp Heads	Number of LEDs	Beam Spread	Brightness Settings
1	16	90 degrees	2
Battery Type	Battery Burn Time	Battery Charging Time	Battery Life Low Battery Warning
Rechargeable Sealed Lead (500 cycles, IATA approved)	17 hrs. (Total output) 9 hrs. (Peak output)	6 hrs minimum from full discharge	cycles
12 Volt Primary Sockets	12 Volt Auxiliary Sockets	Watts	Voltage
		16	12
Head Material	Body Material	Mast Material	
	Aluminum (Head), Polypro		
Lens Material	Switch Type Material		
Polycarbonate Resin	On/Off		
Head Length	Head Width	Head Depth	
"	"	"	
Width Closed	Length Closed	Height Closed	

22" (55.9 cm)

13.81" (35.1 cm)

9" (22.9 cm)

Mast Height Extended

Cord Length

Weight

83" (210.7 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
9453DL	9450 Replacement Diffuser Lens
9453RL	Red "Night Vision" Diffuser Lens