

Uncontrolled document as of April 4, 2014. Refer to website for up to date specifications.

**LIGHTS**  
**9430**  
 Remote Area  
 Lighting System



**9430 Remote Area Lighting System**

- New improved version - Generation 3
- Up to 15 hours of burntime
- 3000 lumens of brightness
- Maintenance Free LED Array with life expectancy of 50,000 hours
- Fully extendable mast with 360 degree rotating head
- Low Battery Warning System
- Waterproof Rubber Activation Switch
- Mast Extension Lock

NSN #6230-01-570-0962

**9430 Remote Area Lighting System Configurations**

Cat. #	Description
9430	9430 Remote Area Lighting System



**9430 Remote Area Lighting System Specifications**

**Light Source**

LED Type	LED Life	Tested Lumen Value
High Flux LED	50000 hrs.	3000 (High) 1500 (Low)

Lamp Heads	Number of LEDs	Beam Spread
1	6 LEDs per head	125°

Brightness Settings	IP Rating (Ingress Protection)
2	IP54

**Power Source**



Battery Type	Battery Burn Time
12v Rechargeable, Sealed	8 hrs. (High) 15 hrs. (Low)

<b>Battery Charging Time</b>	<b>Battery Life</b>	<b>Low Battery Warning</b>
5 hrs. from full discharge	500 cycles	Intermittent Blinking
<b>12V Primary Sockets</b>	<b>12V Auxiliary Sockets</b>	<b>Watts</b>
1	1	0
<b>Voltage</b>	<b>Switch Settings</b>	
12		

### Dimensions & Weight

<b>Head Length</b>	<b>Head Width</b>	<b>Head Depth</b>
6.5" (16.5 cm)	7.87" (20 cm)	2.56" (6.5 cm)
<b>Width Closed</b>	<b>Length Closed</b>	<b>Height Closed</b>
7.87" (20 cm)	15.75" (40 cm)	9.06" (23 cm)
<b>Mast Height Extended</b>	<b>Cord Length (Retracted)</b>	<b>Weight</b>
32.28" (82 cm) 0" (0 cm)	13.78" (35 cm) 0" (0 cm)	22.65 lbs. (10.27 kg)

### 9430 Remote Area Lighting System Approvals

	Approved
	Yes
<b>RoHS (Restriction of Hazardous Substances) Compliant</b>	Approved

### 9430 Remote Area Lighting System Accessories

Cat. #	Description
<b>1460AALG</b>	<b>1460 Case (with custom foam for 9430/9435)</b>
<b>9432</b>	<b>9430 Back Pack</b>
<b>9431</b>	<b>9430 Tear-Off Back Pack</b>
<b>9436B</b>	<b>12/24V Vehicle Charger</b>
<b>9437B</b>	<b>Extension Cord (Black Connector) 118 inches (3m)</b>
<b>9430TP</b>	<b>Tripod</b>

### 9430 Remote Area Lighting System Replacement Parts

Part #	Description	Version of Product
<b>009433-2489-000</b>	<b>ALUMINUM 2 SECTION POLE, 9430A,B,C,IR,SL</b>	<b>A</b>
<b>009433-3036-000</b>	<b>Blue rt angle hd plug Kit, 9430A,SL,IR,60A,70A</b>	<b>A</b>
<b>009433-3104-000</b>	<b>Blue charger straight plug Kit</b>	<b>A</b>
<b>009433-3105-000</b>	<b>Int'l Wall Charger Plugs (4-set) Kit, All 9430</b>	<b>A</b>
<b>009433-9048-000</b>	<b>Switch Key Pad, 9430 Series/9460/70 Gen 1</b>	<b>A</b>

009436-2068-000	Fixings Kit, 9430A	A
009436-3047-001	Battery, 9430A,B,C,IR,SL	A
009436-3049-000	PCB + WIRING Kit, 9430A, 9430SL	A
009436-6043-110	MOULDINGS Kit-BLACK, 9430A	A
009436-6043-245	MOULINDGS Kit -YELLOW, 9430A	A
009436-6203-110	HEAD PLASTCS+CABLE Kit, 9430A/60A/70A	A
9430-342-110	9434,LED HEAD with MAST,BLACK	A
9430-342-245	9434,LED HEAD with MAST,YELLOW	A
9433-303-000	9438,UNIV.CHARGR w/4 INT'L.FACE PLATES	A
009433-2489-000	ALUMINUM 2 SECTION POLE, 9430A,B,C,IR,SL	B
009433-3105-000	Int'l Wall Charger Plugs (4-set) Kit, All 9430	B
009433-3401-000	Black rt angle hd plug Kit, 9430B/9430C	B
009433-9048-000	Switch Key Pad, 9430 Series/9460/70 Gen 1	B
009436-2481-000	Fixings Kit, 9430B,9430C	B
009436-3047-001	Battery, 9430A,B,C,IR,SL	B
009436-3051-000	PCB+WIRING Kit, 9430B,9430C	B
009436-6049-110	MOULDINGS Kit BLACK, 9430B,9430C	B
009436-6049-245	MOULDINGS Kit YELLOW, 9430B,9430C	B
094300-3351-000	9438B,Universal charger, 9430B,9430C	B
094300-6202-110	9434B,Black Head with Mast, 9430B	B
094300-6202-245	9434B,Yellow Head with Mast, 9430B	B
009433-2489-000	ALUMINUM 2 SECTION POLE, 9430A,B,C,IR,SL	C
009433-3105-000	Int'l Wall Charger Plugs (4-set) Kit, All 9430	C
009433-3401-000	Black rt angle hd plug Kit, 9430B/9430C	C
009433-9048-000	Switch Key Pad, 9430 Series/9460/70 Gen 1	C
009436-2481-000	Fixings Kit, 9430B,9430C	C
009436-3047-001	Battery, 9430A,B,C,IR,SL	C
009436-3051-000	PCB+WIRING Kit, 9430B,9430C	C
009436-6049-110	MOULDINGS BLACK Kit, 9430B,9430C	C
009436-6049-245	MOULDINGS Kit YELLOW, 9430B,9430C	C
094300-3351-000	9438B,Universal charger, 9430B,9430C	C
094300-6203-110	9434C, Black Head with Mast, 9430C	C

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