



## 9490

Remote Area Lighting Systems from Pelican are the complete lighting solution for first responders, industrial and aerospace applications.

- Built Pelican tough
- Full time battery level indication with low level flashing indicator
- Deployable mast with 340 degree rotation
- Multiple deployment positions
- Convenient shoulder strap
- Quick release / Hot swappable battery design with 12 volt power supply
- Up to 6,000 lumens (calculated)
- Up to 24 hrs of run time
- Intelligent Control (allows for various light output levels)



### DIMENSIONS

<b>Head (LxWxD)</b>	8.25 x 5.75" x 2.25 (21 x 14.6 x 5.7 cm)
<b>Closed (LxWxD)</b>	20.00 x 6.50" x 11.25 (50.8 x 16.5 x 28.6 cm)
<b>Light Head Height (max)</b>	72.00" (182.9 cm)

### MATERIALS

<b>Body</b>	Polypropylene
<b>Head</b>	Aluminum
<b>Mast</b>	Aluminum
<b>Lens</b>	Polycarbonate (PC)

### COLORS

 Black	 Yellow
---	--

### LIGHT SPECS

<b>Lumens (High)</b>	6000
<b>Lamp Heads</b>	1
<b>Lamp Type</b>	LED
<b>Number of LEDs</b>	10
<b>Beam Spread</b>	125°
<b>IP Rating</b>	54

### POWER

<b>Run Time (High)</b>	3.50 hrs
<b>Run Time (Med)</b>	12.00 hrs
<b>Run Time (Low)</b>	24.00 hrs
<b>Battery Type</b>	Sealed Lead Acid (SLA)
<b>Rechargeable</b>	yes
<b>Battery Lifespan</b>	500 cycles

<b>Charge Time</b>	8 hrs
<b>Battery Level Indicator</b>	Full-time battery level display and low battery warning (visible flashing)
<b>Sockets (Primary)</b>	1
<b>Volts</b>	12.0v

## WEIGHT

---

<b>Weight</b>	32.00 lbs (14.5 kg)
---------------	---------------------

## SWITCH

---

<b>Switch Type</b>	Silicone Rubber Keypad
<b>Light Modes</b>	High / Medium / Low / Flashing

## ACCESSORIES

---



**9487**  
Padded Shoulder Strap



**9489**  
Powerpack



**9447**  
DC Vehicle Charger Cord

### Pelican

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311  
[sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

*Document created on 03-13-24*