



## 9480

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

- Built Pelican tough
- 3 pre-set light output levels
- Up to 4,000 lumens (calculated)
- Up to 28 hrs of run time
- 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



### 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>          | 15.50 x 6.50" x 10.25 (39.4 x 16.5 x 26 cm) |
| <b>Light Head Height (max)</b> | 23.75" (60.3 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>  | 4000 |
| <b>Lumens (Med)</b>   | 3000 |
| <b>Lumens (Low)</b>   | 1000 |
| <b>Lamp Heads</b>     | 1    |
| <b>Lamp Type</b>      | LED  |
| <b>Number of LEDs</b> | 8    |
| <b>Beam Spread</b>    | 125° |
| <b>IP Rating</b>      | 54   |

### POWER

|                        |                        |
|------------------------|------------------------|
| <b>Run Time (High)</b> | 6.00 hrs               |
| <b>Run Time (Med)</b>  | 8.00 hrs               |
| <b>Run Time (Low)</b>  | 28.00 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> | 27.50 lbs (12.5 kg) |
|---------------|---------------------|

## SWITCH

---

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

## ACCESSORIES

---



**9447**  
DC Vehicle Charger Cord



**9487**  
Padded Shoulder Strap



**9489**  
Powerpack

### 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 02-24-26*