



## 9435

Pelican builds the most safety approved handheld lights on the market. With the 9435, we produce one of the world's first battery powered, safety certified remote area light. It's 1500 lumens illuminate hazardous locations, and with two power settings the 9435 extends run time up to 10 hrs. of clean even light.

At Pelican, designing a lighting system that's safe to use in volatile situations isn't optional. It's fundamental to our philosophy.

**\*\*The repair of the 9435 needs to be conducted by a certified Pelican Products repair center due to the requirements of the safety certificate.**

- Up to 10 hours run time
- NiMH rechargeable battery
- High / Low lighting modes
- Low battery indicator
- Class I Division 2, ATEX Zone 2, IECEx ic safety certified
- Up to 1,500 lumens
- Hi Vis safety orange



### DIMENSIONS

<b>Head (LxWxD)</b>	6.50 x 7.87" x 2.56 (16.5 x 20 x 6.5 cm)
<b>Closed (LxWxD)</b>	15.75 x 7.87" x 9.06 (40 x 20 x 23 cm)
<b>Light Head Height (max)</b>	32.28" (82 cm)
<b>Cord Length</b>	13.78" (35 cm)

### MATERIALS

<b>Body</b>	Polycarbonate (PC) / ABS
<b>Head</b>	Polycarbonate (PC) / ABS
<b>Lens</b>	Polycarbonate (PC)

### COLOURS

■ Orange

### LIGHT SPECS

<b>Lumens (High)</b>	1500
<b>Lumens (Low)</b>	750
<b>Lamp Heads</b>	1
<b>Lamp Type</b>	LED
<b>Number of LEDs</b>	18
<b>Beam Spread</b>	90°
<b>IP Rating</b>	54

### POWER

<b>Run Time (High)</b>	5.00 hrs
<b>Run Time (Low)</b>	10.00 hrs
<b>Battery Type</b>	NiMH
<b>Rechargeable</b>	yes
<b>Battery Lifespan</b>	300 cycles

<b>Charge Time</b>	8 hrs
<b>Battery Level Indicator</b>	Intermittent Blinking
<b>Sockets (Primary)</b>	1
<b>Watts</b>	18 W
<b>Volts</b>	12.0v

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## WEIGHT

<b>Weight</b>	17.60 lbs (8 kg)
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## SWITCH

<b>Switch Type</b>	Silicone Rubber Keypad
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## CERTIFICATIONS

**Class I, Division 2**  
**IECEX ic**  
**ATEX Zone 2**

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## ACCESSORIES



**1460AALG**  
1460 Case with custom fit foam

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