



## 9050

The new 9050 lantern is the next generation of Pelican High Performance lighting.

The 9050 includes industry first technology - The flexible battery system allows you to select between Li-ion, AA alkaline or AA NiMH to operate the light. Four battery slots let you maximize runtime. The quick-change battery system means that you have continuous lighting to get the job done. Select between spot, flood, spot/flood, or flashing modes to find the right beam for your job. The spot/flood light head outputs up to 3369 lumens without the need for diffusers or attachments so you can quickly choose the right beam type for your job. A redesigned charger base makes mounting and dismounting the lantern quick and easy. Rear taillights with adjustable colors make notification or identification as simple as pressing the dedicated switch.

The Pelican 9050 delivers the innovation, durability and best-in-class performance that you have come to expect from Pelican.

- Flexible battery system that can run on Li-ion battery packs, AA Alkaline or AA NiMH cells
- 4 battery slots to extend runtime or reduce weight
- Spot, Flood, Spot/Flood and Flashing modes
- 3369 lumens of maximum light output
- Convenient charger base provides quick mounting and dismounting
- Rear taillights with dedicated switch and adjustable colors (Green, Blue, Red)
- IP67 Rating
- Glove-friendly switch activation
- Wide base for stability
- Battery status indicator switch
- Approved to NFPA (National Fire Protection Association) 1901



### DIMENSIONS

<b>Length</b>	8.03" (20.4 cm)
---------------	-----------------

### MATERIALS

<b>Body</b>	ABS
<b>O-Ring</b>	Buna-N
<b>Lens</b>	Polycarbonate (PC)
<b>Shroud</b>	ABS

### COLOURS



Yellow

### LIGHT SPECS

<b>Lamp Type</b>	LED
<b>Lamp Secondary Type</b>	LED
<b>Lamp Life</b>	50000 hrs

### POWER

<b>Battery Size</b>	18650
<b>Battery Type</b>	Lithium-Ion

<b>Battery Quantity</b>	2
<b>Batteries Included</b>	yes
<b>Rechargeable</b>	yes
<b>Charge Time</b>	5 hrs 30 mins
<b>Battery Level Indicator</b>	RGB LED
<b>Volts</b>	7.2v

## WEIGHT

<b>Weight With Batteries</b>	45.9 oz (1301 gr)
<b>Weight Without Batteries</b>	38.8 oz (1100 gr)

## SWITCH

<b>Switch Type</b>	Push Button
<b>Light Modes</b>	High / Low / Flashing

FL1 STANDARD	SPOT / FLOOD	FLOOD	SPOT
	3369 LUMENS	1119 LUMENS	2623 LUMENS
	2h 45mins	5h 30mins	4h 15mins
	417m	47m	489m
	43568cd	559cd	59760cd
	IP67		

## ACCESSORIES



**ADP05**  
DC12DV Direct Wire Adapter



**ADP04**  
AC Adapter



**ADP03**  
12V Vehicle Plug-In



**BAT05**  
Replacement Lithium Ion Battery Pack



**CHG04**  
High Power Charging Base

---

**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 05-08-24*