

# RALS 9490



Remote Area Lighting Systems from Pelican are the complete lighting solution for first responders, industrial and aerospace applications. With multiple heads and Bluetooth activation (select models), RALS can light up an accident scene or a soccer field.

- 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
- Free app with *Bluetooth*® wireless technology controls multiple units. App runs on iPhone devices
- 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)

**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

## MATERIALS

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

**WEIGHT**                      32.00 lbs (14.5 kg)

## 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