PELI 1 YEAR LIMITED GUARANTEE

Peli Products, S.L.U. ("Peli") guarantees its Remote Area Lighting Systems (RALS) against defects in materials and workmanship under normal use, service, and maintenance for a period of one year from the date of purchase. This warranty applies only to the original purchaser and is not transferable. All warranty claims of any nature are barred if the case has been altered, damaged or in any way physically changed, or subjected to abuse, misuse, negligence or accident.

For complete warranty details, see www.peli.com/warranty

* We also have offices in Canada, Japan, China, Australia, South Korea and India
NEW! 9455Z0 RALS

THE DANGER ZONE NEVER LOOKED SO BRIGHT

Now you can take remote area lighting to hazardous areas around the globe. The Peli™ 9455Z0 RALS is our first area light that’s ATEX Zone 0 (Cat. 1) approved, allowing you to work where flammable gases, vapors or liquids are present.

Charged for Your Entire Work Shift

Powered by a NiMH battery, the Peli™ 9455Z0 RALS extracts 10 hours on a single charge, while also maintaining peak brightness on the job. You’ll never be caught in the dark: the flashing low battery warning gives you 30 minutes of reserve light.

See Every Nook and Cranny

The Peli™ 9455Z0 RALS projects a 125° beam spread that can help prevent workplace injuries. Conventional torches produce a narrow beam lighting up only small concentrated areas. The 125° beam spread from the Peli™ 9455Z0 RALS lights up the entire work area so you see the work at hand and the peripheral hazards around you, leading to better situational awareness.

Uncompromising Output

Most safety certified lights use lower lumens to minimise heat generated by the lamp module. The result is a dimmer light and unsafe work areas. The Peli™ 9455Z0 RALS delivers up to 1600 lumens of clean, bright light that meets hazardous area requirements at the same time.

It Adjusts to Your Work

From confined spaces to tight manholes, nothing stops the Peli™ 9455Z0 RALS from illuminating the work site. And with an adjustable mast that reaches 80 cm high and a head that rotates 360°, you have full control of the light.

Hazardous Areas: We Take Care of Your Safety

Ignition from lighting products can occur from either the heat of the lamp module or the activation switch, which can emit a spark when activated. The solution is to contain or reduce heat, and also isolate the switch in an airtight enclosure, preventing ingress of gases present in the environment.

Peli’s First ATEX Zone 0 (Cat. 1) Approved RALS

Warning gives you 30 minutes of reserve light.

Uncompromising Output

Most safety certified lights use lower lumens to minimise heat generated by the lamp module. The result is a dimmer light and unsafe work areas. The Peli™ 9455Z0 RALS delivers on all cylinders without compromise.

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### HAZARDOUS AREA ELECTRICAL GUIDELINES

<table>
<thead>
<tr>
<th>SUBSTANCE/FLAMMABLE GASES, FLAMMABLE LIQUIDS, EXPLOSIVES, POLYMERS, ELECTRICITY</th>
<th>TYPICAL ENVIROMENTS/ENVIRONMENT</th>
<th>US CLASSIFICATIONS</th>
<th>EUROPEAN CLASSIFICATIONS</th>
<th>VOLATILITY*</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASS I Flammable Gases, Vapors or Liquids (Acetylene, Hydrogen, Ethylene, Propane)</td>
<td>Oil Refinery, Paint Warehouse, Offshore Oil Rig, Spray Booth</td>
<td>Division 1 (Hazard Likely)</td>
<td>Category 1 / Zone 0 (Hazard Certain)</td>
<td>High</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Division 2 (Hazard Not Likely)</td>
<td>Category 2 / Zone 1 (Hazard Certain)</td>
<td>Medium</td>
</tr>
<tr>
<td>CLASS II Combustible Dusts (Methane, Coal, Dusts)</td>
<td>Coal Mine, Grain Silo, Munitions Factory, Hay Storage Facility</td>
<td>Division 1 (Hazard Likely)</td>
<td>Category 1 / Zone 2 (Hazard Certain)</td>
<td>High</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Division 2 (Hazard Not Likely)</td>
<td>Category 2 / Zone 21 (Hazard Certain)</td>
<td>Medium</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Division 2 (Hazard Not Likely)</td>
<td>Category 2 / Zone 23 (Hazard Certain)</td>
<td>Medium</td>
</tr>
<tr>
<td>* A torch certified to Category 1 (Zone 0) is safe for use in areas rated Category 2 (Zone 1) and Category 3 (Zone 2). Conversely the opposite is not possible. This information should be taken only as a guideline. Contact us for specific details on both, US and European Directives.</td>
<td></td>
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</tr>
</tbody>
</table>
PORTABLE LED WORKLIGHT SOLUTIONS

The Remote Area Lighting Systems from Peli brings several dynamic products to the market, offering up to 28 hours of bright LED light.* The all-encompassing product line spans from the compact single head 9430 (that fits easily into confined spaces) to the four head 9470 (which is capable of turning night into day). Units employ a silent, rechargeable sealed battery, freeing users to work virtually anywhere, on or off the grid, without a generator. Each RALS is designed with LED technology to provide a better quality of light, high reliability and low energy consumption. The result is an energy efficient lighting solution with low long-term operating and maintenance costs.

* Stated run times based on low power setting and consecutive head activation. High power and simultaneous head use will lower total run time.

Look for this icon for systems offering remote activation via a Bluetooth app.

9430
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 40 x 20 x 23 cm (15.75” x 7.87” x 9.06”)
LIGHT HEAD HEIGHT (MAX.):// 82 cm (32.28”)
BEAM SPREAD:// 120º
• Large Area Coverage
• Low Battery Warning System

9430SL
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 40 x 20 x 23 cm (15.75” x 7.87” x 9.06”)
LIGHT HEAD HEIGHT (MAX.):// 82 cm (32.28”)
BEAM SPREAD:// 120º
• Large Area Coverage
• Battery Warning System

9455Z0
LIGHT SOURCE:// High Flux LEDs
CLOSED DIMENSIONS:// 39 x 20 x 23 cm (15.35” x 7.87” x 9.06”)
LIGHT HEAD HEIGHT (MAX.):// 80 cm (31.50”)
BEAM SPREAD:// 125º
CERTIFICATIONS:// II 1G Ex ia op is IIC T4 Ga
• Full Time Battery Level Indication with low battery warning
• High/Low/Flashing modes

9480
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 39.4 x 16.5 x 26 cm (15.5” x 6.5” x 10.25”)
LIGHT HEAD HEIGHT (MAX.):// 60.3 cm (23.75”)
BEAM SPREAD:// 125º
• 3 pre-set light output levels
• Full time battery level indication with low level flashing indicator
• Quick release / Hot swappable battery design with 12 volt power supply

9490
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 50.8 x 16.5 x 28.6 cm (20.0” x 6.5” x 11.25”)
LIGHT HEAD HEIGHT (MAX.):// 182.8 cm (72.0”)
BEAM SPREAD:// 125º
• Deployable 1.83 m Mast
• Intelligent Control (allows various light output levels)
• Full time battery level indication with low level flashing indicator
• Quick release / Hot swappable battery design with 12 volt power supply

9420
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 95 x 20 cm (37.4” x 7.87”)
LIGHT HEAD HEIGHT (MAX.):// 157.4 cm (62.0”)
BEAM SPREAD:// 58º
• Deployable 1.52 m Mast
• High/Low Modes
• 3 pre-set light output levels

9440
LIGHT SOURCE:// High Flux LEDs
DIMENSIONS:// 73.6 x 0 x 0 cm (29” x 0.0” x 0.0”)
LIGHT HEAD HEIGHT (MAX.):// 157.4 cm (62.0”)
BEAM SPREAD:// 125º
• Deployable 1.93 m Mast
• Intelligent Control (allows various light output levels)
• Full time battery level indication with low level flashing indicator
• Quick release / Hot swappable battery design with 12 volt power supply

9420XL
Includes:
• Blow-Moulded Case
• Vehicle Charger
• Spare Lithium-Ion Battery
• Shoulder Strap

9440XL
Includes:
• Blow-Moulded Case
• Vehicle Charger
• Spare Lithium-Ion Battery
• Shoulder Strap

* For more information on the ATEX Zone 0 & 1 lights, see page 3

All details include in this catalogue are correct when printed, but for most updated information please visit www.peli.com and www.pelicatalogue.com. Please check www.pelicatalogue.com for logistic information.
### RALS SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>LIGHT SOURCE</th>
<th>BATTERIES</th>
<th>CALIBRATED LUMEN VALUE</th>
<th>BATTERY RUN TIME</th>
<th>BEAM SPREAD</th>
<th>NO. OF LEDS</th>
<th>WEIGHT</th>
<th>HEIGHT (MAX.)</th>
<th>LIGHT HEAD HEIGHT (MAX.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9420/XL</td>
<td>High Flux LEDs</td>
<td>12v Rechargeable, Sealed</td>
<td>20000* 20000***</td>
<td>2h*, 4h***</td>
<td>210º</td>
<td>3</td>
<td>11.8 kg</td>
<td>60.3 cm (23.75&quot;)</td>
<td>154.2 cm (60.75&quot;)</td>
</tr>
<tr>
<td>9430</td>
<td>High Flux LEDs</td>
<td>12v Rechargeable, Sealed</td>
<td>20000* 20000***</td>
<td>2h*, 4h***</td>
<td>210º</td>
<td>3</td>
<td>11.8 kg</td>
<td>60.3 cm (23.75&quot;)</td>
<td>154.2 cm (60.75&quot;)</td>
</tr>
<tr>
<td>9430SL</td>
<td>High Flux LEDs</td>
<td>12v Rechargeable, Sealed</td>
<td>20000* 20000***</td>
<td>2h*, 4h***</td>
<td>210º</td>
<td>3</td>
<td>11.8 kg</td>
<td>60.3 cm (23.75&quot;)</td>
<td>154.2 cm (60.75&quot;)</td>
</tr>
<tr>
<td>9440</td>
<td>High Flux LEDs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>3.81 kg</td>
<td>59.1 x 35.6 x 23.5 cm</td>
<td>182.8 cm (72&quot;)</td>
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<tr>
<td>9445S20</td>
<td>High Flux LEDs</td>
<td></td>
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<td></td>
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<td>1</td>
<td>3.81 kg</td>
<td>59.1 x 35.6 x 23.5 cm</td>
<td>182.8 cm (72&quot;)</td>
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<tr>
<td>9460M</td>
<td>High Flux LEDs</td>
<td>12v Rechargeable, Sealed</td>
<td>20000* 20000***</td>
<td>2h*, 4h***</td>
<td>210º</td>
<td>3</td>
<td>11.8 kg</td>
<td>60.3 cm (23.75&quot;)</td>
<td>154.2 cm (60.75&quot;)</td>
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<tr>
<td>9470M</td>
<td>High Flux LEDs</td>
<td>12v Rechargeable, Sealed</td>
<td>20000* 20000***</td>
<td>2h*, 4h***</td>
<td>210º</td>
<td>3</td>
<td>11.8 kg</td>
<td>60.3 cm (23.75&quot;)</td>
<td>154.2 cm (60.75&quot;)</td>
</tr>
</tbody>
</table>

### RALS ACCESSORIES

| 9421   | Replacement Battery Cord    | 9340TP - Tripod                         |
| 9432   | DC Vehicle Charger Cord     | 9340BP - Backpack                       |
| 9433   | Socket Adaptor              | 9340BL - 12/24v Vehicle Charger         |
| 9434EU | Euro Charger                | 9347 - Extension Cord                    |
| 9447   | Charger Cradle              | 9347BL - Extension Cord (Black Connector) |
| 9447TP | 12/24v Vehicle Charger      | 9348 - Power Supply Assembly            |
| 94500  | Shoulder Strap              | 9448 - Power Supply                     |
| 9483   | Padded Shoulder Strap       | 9448BP - Powerpack                      |
| 9455Z0 | Gen II Extension Cord (Green Connector) |

### SPECIAL ORDERS ONLY

| 94490 | N/A | 9490 | N/A | 9500 | N/A |

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*Up to three light heads with low level flashing indicator

**Housed in a Peli™ Protector Case™

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