



**PELI UK**  
AUTHORISED DISTRIBUTOR

# REMOTE AREA LIGHTING SYSTEMS



## AREA LIGHTING SAFETY BENEFITS

- Silent operation
- Instant, bright, white light
- No fumes, no fuel
- Fully operational in seconds
- No trip hazard, no trailing cables
- Low battery warning system
- No breakable glass components
- Lightweight, manual handling reduced

## THE ULTIMATE MAINTENANCE-FREE PORTABLE LIGHTING SOLUTION

Peli's Area Lighting systems bring portable, powerful energy-efficient light to remote locations, confined spaces and work areas where there is no mains power.

Ongoing product improvements ensure each model utilises the latest LED technology and design innovations. Manual handling is significantly reduced and each complete system can be set up easily within seconds. These tough portable floodlights have been tested and proven in the most demanding environments.



COMPACT UTILITY LIGHTING

Built for demanding industrial applications, Peli compact utility lighting delivers dependable illumination in a portable, handheld design. Rechargeable and engineered for durability, these lighting solutions provide reliable performance for inspections, maintenance and everyday operational tasks.



The 9050 includes industry first technology – The flexible “Dual Fuel” battery system allows you to select between Rechargeable Li-Ion, AA Alkaline or AA NiMH cells, as well as the option to switch between dedicated flood, spot and flashing light modes.



9050

Network Rail I-Store Code: 0111/122378

|                              |              |             |
|------------------------------|--------------|-------------|
| + Dual Fuel Battery System   | Light Source | LED         |
| + Quick Release Charger Base | Battery Type | Lithium-Ion |
| + Lifetime Guarantee         | Length       | 204 mm      |
| + Pivoting head              | IP Rating    | 67          |
| + Shoulder strap             | Weight       | 1301g       |
| + Rechargeable               | Colours      | Yellow      |

This unit includes 2 supplied Li-Ion batteries

| FL1 STANDARDS             | Batteries<br>Li-Ion | Spot   |         | Flood  |     | Spot/Flood |      |
|---------------------------|---------------------|--------|---------|--------|-----|------------|------|
|                           |                     | High   | Low     | High   | Low | High       | Low  |
| LIGHT OUTPUT (Lumens)     | 2/3/4               | 2623   | 354     | 1119   | 291 | 3369       | 301  |
| BEAM DISTANCE (Metres)    | 2/3/4               | 489    | 117     | 47     | 24  | 417        | 110  |
| BEAM INTENSITY (Candelas) | 2/3/4               | 59760  | 7846    | 559    | 149 | 43568      | 3011 |
| RUN TIME (hours/mins)     | 2                   | 4h 15m | 13h 30m | 5h 30m | 11h | 2h 45m     | 11h  |
|                           | 3                   | 7h 30m | 20h     | 8h 45m | 16h | 4h 30m     | 16h  |
|                           | 4                   | 9h 30m | 26h     | 12h    | 20h | 6h         | 20h  |



9415Z0

ATEX-APPROVED



|                  |                                                |
|------------------|------------------------------------------------|
| Light Source     | LED                                            |
| Battery Type     | 4 x C NiMH (included)                          |
| Length           | 222 mm                                         |
| IP Rating        | 64                                             |
| Weight           | 1650 g (excluding charger base)                |
| Light Modes      | Flashing, Floodlight                           |
| Colours          | Yellow                                         |
| Safety Approvals | ATEX Class: Gas Zone 0, IECEx ia / ATEX Zone 0 |

| FL1 STANDARDS             | Low  | High  |
|---------------------------|------|-------|
| LIGHT OUTPUT (Lumens)     | 202  | 530   |
| BEAM DISTANCE (Metres)    | 166  | 272   |
| BEAM INTENSITY (Candelas) | 6914 | 18480 |
| RUN TIME (hours)          | 11.5 | 4.5   |

AREA LIGHTING SYSTEMS

These models are easy to transport and lightweight. They offer powerful light output with retractable masts. The head can be rotated 360° and it also pivots to angle the light directly where required.



The 9730 and 9750 models are the latest additions to the range; both offer incredibly bright, rechargeable light in a compact unit which is easy and quick to deploy.

The 9730 has 3 pre-set light levels and the 9750 features an intelligent control system to manage multiple light modes. The masts extend to 1 metre and the heads can be angled to position the light where required. These units also feature a rear facing light on the back of the head to illuminate the ground area.

9730

|                            |                                   |
|----------------------------|-----------------------------------|
| Light Source               | LED                               |
| Battery Type               | Sealed Lead Acid (SLA) (included) |
| Max. Charge Time           | 8hrs.                             |
| IP Rating                  | X4                                |
| Dimensions                 | 40 x 20 x 23 cm                   |
| Extended Height            | 1m                                |
| Weight                     | 8.41 kg                           |
| Colours                    | Yellow                            |
| Accessories (not included) | 9430 Tripod                       |

- + Delivers up to 4,800 lumens of bright, reliable light
- + 13 hour max runtime
- + Rear puddle light improves safety by increasing ground illumination around the unit
- + IPX4-rated, water-resistant
- + Variable light modes, High, Medium, & Low
- + Mast extends to 1m

| FL1 STANDARDS         | Low  | Medium | High |
|-----------------------|------|--------|------|
| LIGHT OUTPUT (Lumens) | 1000 | 2000   | 4800 |
| RUN TIME (hours)      | 13   | 7      | 3.5  |



9750

- + Delivers up to 8,250 lumens of bright, reliable light
- + 24 hour max runtime
- + Intelligent Control System
- + IPX4-rated, water-resistant
- + Variable light modes, High, Medium, & Low
- + Mast extends to 1m
- + Removable light heads
- + Compact, lightweight design for easy transport and deployment

|                            |                                                |
|----------------------------|------------------------------------------------|
| Light Source               | LED                                            |
| Beam Spread                | 125°                                           |
| Battery Type               | Sealed Lead Acid (SLA) (included)              |
| Max. Charge Time           | 5hrs.                                          |
| Tested Lumen Value         | 1100 (Low) 2000 (Med) 4900 (High) 8250 (Boost) |
| IP Rating                  | X4                                             |
| Run Time                   | 24hrs. (Low) 11hrs. (Medium) 5.75hrs. (High)   |
| Dimensions                 | 34.4 x 21.6 x 21 cm                            |
| Extended Height            | 1m                                             |
| Weight                     | 11.04 kg                                       |
| Colours                    | Yellow                                         |
| Accessories (not included) | 9430 Tripod                                    |

9430                      Network Rail I-Store Code: 055/16011

|                            |                                   |
|----------------------------|-----------------------------------|
| Light Source               | LED x 6                           |
| Beam Spread                | 125°                              |
| Battery Type               | Sealed Lead Acid (SLA) (included) |
| Max. Charge Time           | 5hrs.                             |
| Tested Lumen Value         | 1500 (Low) 3000 (High)            |
| IP Rating                  | 54                                |
| Run Time                   | 15hrs. (Low) 8hrs. (High)         |
| Dimensions                 | 40 x 20 x 23 cm                   |
| Extended Height            | 82 cm                             |
| Weight                     | 10.3 kg                           |
| Colours                    | Yellow, Black                     |
| Accessories (not included) | Vehicle Charger, 9430 Tripod      |

This unit should be charged every 3-4 months (VRLA battery)





## 9440



This innovative, rechargeable floodlight extends over 2 metres in height when fully deployed. This provides a high, wide area of illumination ideal for a work area or emergency scene light. The 9440 retracts telescopically to less than a metre long in the closed position, allowing it to be carried easily.

|                            |                                                 |
|----------------------------|-------------------------------------------------|
| Light Source               | LED x 12                                        |
| Beam Spread                | 125°                                            |
| Battery Type               | Lithium-Ion                                     |
| Max. Charge Time           | 3 hrs. 45 mins.                                 |
| Tested Lumen Value         | 1400 (Low) 2800 (Med) 5300 (High)               |
| IP Rating                  | 65                                              |
| Run Time                   | 8 hrs. (Low) 4 hrs. (Med) 1 hr. 50 mins. (High) |
| Dimensions                 | 95 x 20 x 20 cm (Closed)                        |
| Extended Height            | 215.9 cm                                        |
| Weight                     | 7.3 kg                                          |
| Colours                    | Yellow, Black                                   |
| Accessories (not included) | Vehicle Charger                                 |

This unit should be charged every 12 months (Li-Ion battery)

## 9455Z0 ATEX-APPROVED



|                    |                                 |
|--------------------|---------------------------------|
| Light Source       | LED x 10                        |
| Beam Spread        | 125°                            |
| Battery Type       | NiMH rechargeable               |
| Max. Charge Time   | 8 hrs.                          |
| Tested Lumen Value | 800 (Low) 1600 (High)           |
| IP Rating          | 54                              |
| Run Time           | 10 hrs. (Low) 5 hrs. (High)     |
| Dimensions         | 39 x 20 x 23 cm                 |
| Extended Height    | 80 cm                           |
| Weight             | 7.3 kg                          |
| Colours            | Yellow                          |
| Approvals          | Ex II 1 G Ex ia op is IIC T4 Ga |

Network Rail I-Store Code: 0111/103201

This unit should be charged at least every 4 months (NiMH battery)  
The charger for this unit is 094350-3445-000



## PELI CASE-HOUSED

Self-contained within a rugged Peli Protector case; these portable lighting stations include a digital intelligent control, offering variable light output with a user-configurable, real-time battery display.



- Intelligent Control System**
- + Displays current battery life
  - + Regulate light intensity
  - + Choose run time & power levels
  - + Bluetooth activation via app



## 9460

Network Rail I-Store Code: 055/025021

|                            |                             |
|----------------------------|-----------------------------|
| Light Source               | LED x 20                    |
| Beam Spread                | 120°                        |
| Battery Type               | Sealed Lead Acid (SLA)      |
| Max. Charge Time           | 8 hrs.                      |
| Tested Lumen Value         | 12000                       |
| IP Rating                  | 54                          |
| Run Time                   | 24 hrs. (Low) 3 hrs. (High) |
| Dimensions                 | 59.1 x 35.6 x 23.5 cm       |
| Extended Height            | 201.9 cm                    |
| Weight                     | 27.7 kg                     |
| Colours                    | Yellow, Black               |
| Accessories (not included) | Vehicle Charger             |

This unit should be charged every 3-4 months (SLA battery)

**Also available:** 9460M & 9470M fitted with a multi-terrain trolley and XL wheels, providing easy transport over rough terrain. Please enquire for full details.

The 9460 & 9470 next-generation LEDs combine to produce up to 24,000 lumens (6,000 per light head). The heads can be rotated 360° and tilted 180° to angle light exactly where required. They can be deployed in an upright position, or with the case laid flat, for extra stability.



## 9470

Network Rail I-Store Code: 055/025022

|                            |                                |
|----------------------------|--------------------------------|
| Light Source               | LED x 40                       |
| Beam Spread                | 120°                           |
| Battery Type               | Sealed Lead Acid (SLA)         |
| Max. Charge Time           | 8 hrs.                         |
| Tested Lumen Value         | 24000                          |
| IP Rating                  | 54                             |
| Run Time                   | 24 hrs. (Low) 2.75 hrs. (High) |
| Dimensions                 | 62.9 x 50.8 x 29.8 cm          |
| Extended Height            | 208.3 cm                       |
| Weight                     | 47.6 kg                        |
| Colours                    | Yellow, Black                  |
| Accessories (not included) | Vehicle Charger                |

This unit should be charged every 3-4 months (SLA battery)



## 9480

|                            |                                          |
|----------------------------|------------------------------------------|
| Light Source               | LED x 8                                  |
| Beam Spread                | 125°                                     |
| Battery Type               | 12V Rechargeable Sealed Lead Acid (SLA)  |
| Max. Charge Time           | 8 hrs.                                   |
| Tested Lumen Value         | 1000 (Low) 3000 (Med) 4000 (High)        |
| IP Rating                  | 54                                       |
| Run Time                   | 28 hrs. (Low) 8 hrs. (Med) 6 hrs. (High) |
| Dimensions                 | 39.4 x 16.5 x 26 cm                      |
| Extended Height            | 60.30 cm                                 |
| Weight                     | 12.5 kg                                  |
| Colours                    | Yellow, Black                            |
| Accessories (not included) | Spare Battery Pack                       |

This unit should be charged every 3-4 months (SLA battery)



## 9490

|                            |                                             |
|----------------------------|---------------------------------------------|
| Light Source               | LED x 10                                    |
| Beam Spread                | 125°                                        |
| Battery Type               | 12V Rechargeable Sealed Lead Acid (SLA)     |
| Max. Charge Time           | 8 hrs.                                      |
| Tested Lumen Value         | Up to 6000                                  |
| IP Rating                  | 54                                          |
| Run Time                   | 24 hrs. (Low) 12 hrs. (Med) 3.5 hrs. (High) |
| Dimensions                 | 50.8 x 16.5 x 28.6 cm                       |
| Extended Height            | 182.9 cm                                    |
| Weight                     | 14.51 kg                                    |
| Colours                    | Yellow, Black                               |
| Accessories (not included) | Spare Battery Pack                          |

This unit should be charged every 3-4 months (SLA battery)

### SWAPPABLE BATTERY

The 9480 and 9490 work lights both feature a quick release swappable battery design which allows for rapid replacement and extended light duration. There is also an easy read, permanent battery level indicator and low level flashing indicator, as well as 3 pre-set light levels; high, medium and low. The 9490 allows the user to select their preferred run time, up to 24 hours, with the intelligent control mode.

Spare battery packs are available to purchase.



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