

AREA LIGHTING





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 harshest and most demanding work environments by first responders, military, security and industrial customers.

- 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







RECHARGEABLE MODELS

COMPACT UTILITY LIGHTING



9410L





Light Source	LED
Battery Type	6 x Li-Ion rechargeable (included)
IP Rating	X4
Length	222 mm
Weight	1270 g (with batteries)
Light Modes	Flashing, Spotlight
Colours	Yellow or Black

FL1 STANDARDS		LOW	HIGH
	LIGHT OUTPUT (Lumens)	463	2207
	BEAM DISTANCE (Metres)	207	453
	BEAM INTENSITY (Candelas)	10710	51304
	RUN TIME (hours)	11hrs	3.25 hrs



9415Z0

Light Source	LED
Battery Type	4 x D NiMH (included)
Length	222 mm
Weight	1650 g (excluding charger base)
Light Modes	Flashing, Floodlight
Colours	Yellow
Safety Approvals	ATEX Class: Gas Zone 0 I 1 G Ex ia IIC T4 Ga

FL1 STANDARDS		LOW	HIGH
	LIGHT OUTPUT (Lumens)	144	392
	BEAM DISTANCE (Metres)	234	392
	BEAM INTENSITY (Candelas)	13747	32767
	RUN TIME (hours)	11hrs	4.5 hrs

9050





The 9050 is the next generation of Peli High Performance lighting. 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.

- Dual Fuel Battery System
- Quick Release Charger Base
- Lifetime Guarantee
- Pivoting head
- Shoulder strap
- Rechargeable

Light Source	LED
Battery Type	Lithium-Ion
Length	204 mm
IP Rating	67
Weight	1301g
Colours	Yellow



Network Rail I-Store Code: 0111/122378

FL1 STANDARDS		BATTERIES LI-ION	SPOT		FLOOD		SPOT/FLOOD	
			HIGH	LOW	HIGH	LOW	HIGH	LOW
	LIGHT OUTPUT (Lumens)	2/3/4	2650	354	1119	291	3388	301
	BEAM DISTANCE (Metres)	2/3/4	490	117	48	24	419	110
	BEAM INTENSITY (Candelas)	2/3/4	59760	7846	577	149	43824	3011
	RUN TIME (hours/mins)	2 3 4	4h 15m 7h 30m 9h 30m	13h 30m 20h 26h	5h 30m 8h 45m 12h	11h 16h 20h	2h 45m 4h 30m 6h	11h 16h 20h

PORTABLE OUTDOOR LIGHTING

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.

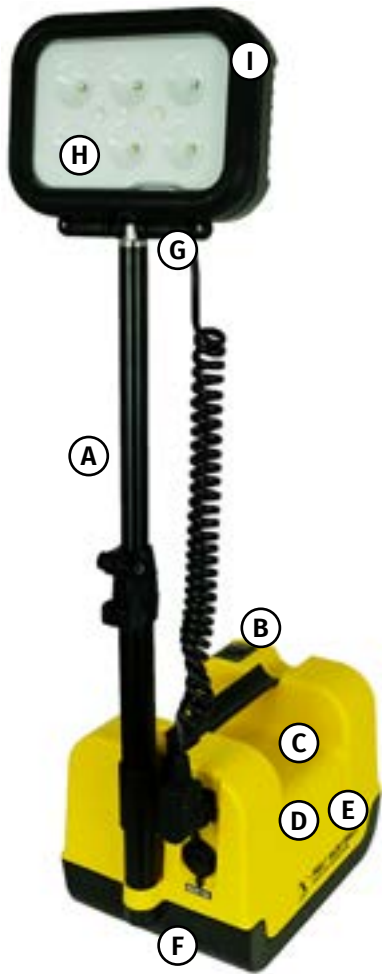


9430

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 or Black

Network Rail I-Store Code: 055/16011

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



180° pivoting head with 360° rotation



12V auxiliary outlet allows the user to power laptops, mobile phones etc.

- A** Mast extends to 82cm in height and rotates 360° spreading light wherever it is needed
- B** Waterproof rubber activation switch keeps out moisture and dirt
- C** Solid state high efficiency circuitry withstands rigorous industrial use
- D** Metal battery chassis distributes load to handle
- E** Gel acid battery makes 9430 a silent running light

- F** Durable base soaks up impacts
Waterproof rubber activation switch keeps out moisture and dirt
- G** Variable Tension Angle Control lets light shine at any angle
- H** Maintenance free LED array with a life expectancy of over 50,000 hours
- I** Polycarbonate lens is lightweight & impact resistant

PORTABLE OUTDOOR LIGHTING

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.

There are 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.



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	12.50 kg
Colours	Yellow or Black

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	14.5 kg
Colours	Yellow or Black

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



9440

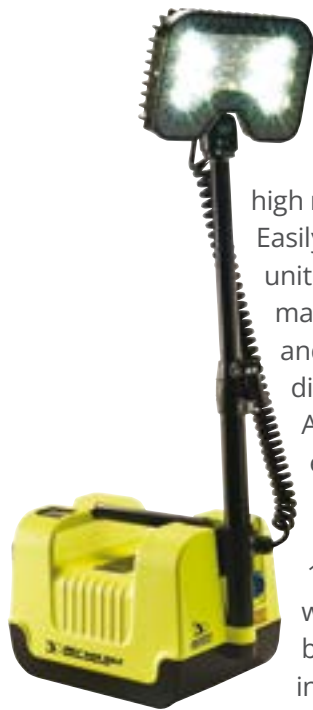
This innovative, rechargeable floodlight extends over 2 metres in height when fully deployed. This provides a high, wide area of illumination ideal for a work area or emergency scene light. The 9440 retracts telescopically to less than a metre long in the closed position, allowing it to be carried easily.



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	20 x 90 cm (closed)
Extended Height	215.9 cm
Weight	7.3 kg
Colours	Yellow or Black

Network Rail I-Store Code: 0111/103201

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



9455Z0

The Peli™ 9455Z0 area light is the first in the range to be certified to ATEX Zone 0; allowing its use in high risk, hazardous areas.

Easily portable, weighing only 7.3kg, the unit is compact and has a retractable mast. The head can be rotated 360° and it also pivots to angle the light directly where required.

A ten hour run time (low mode) ensures light duration for a full shift. Featuring a category leading light output of 1600 lumens and manufactured with a rugged, water resistant (IP54) body; it is ideal for heavy duty, industrial use both on and offshore.

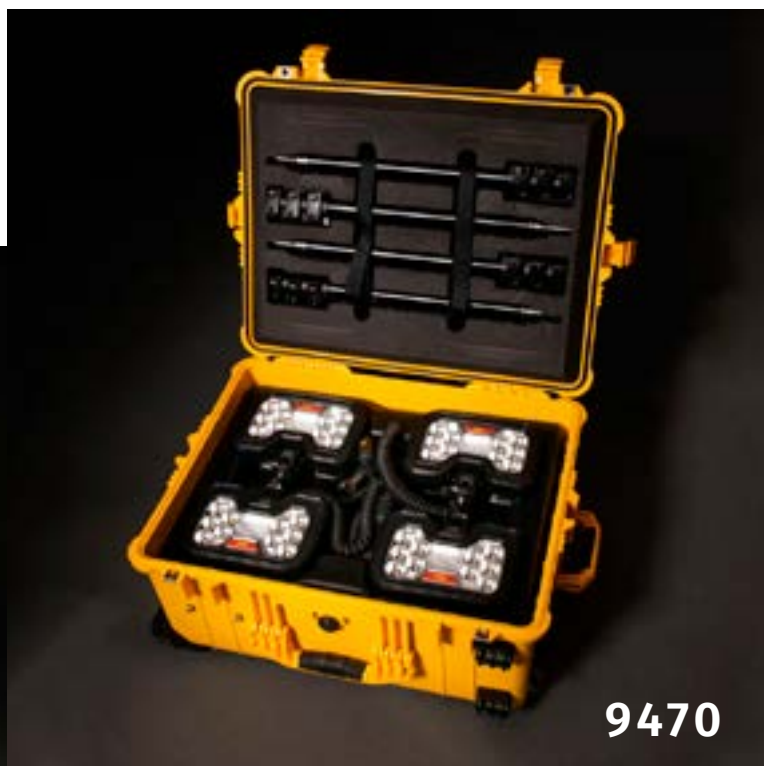
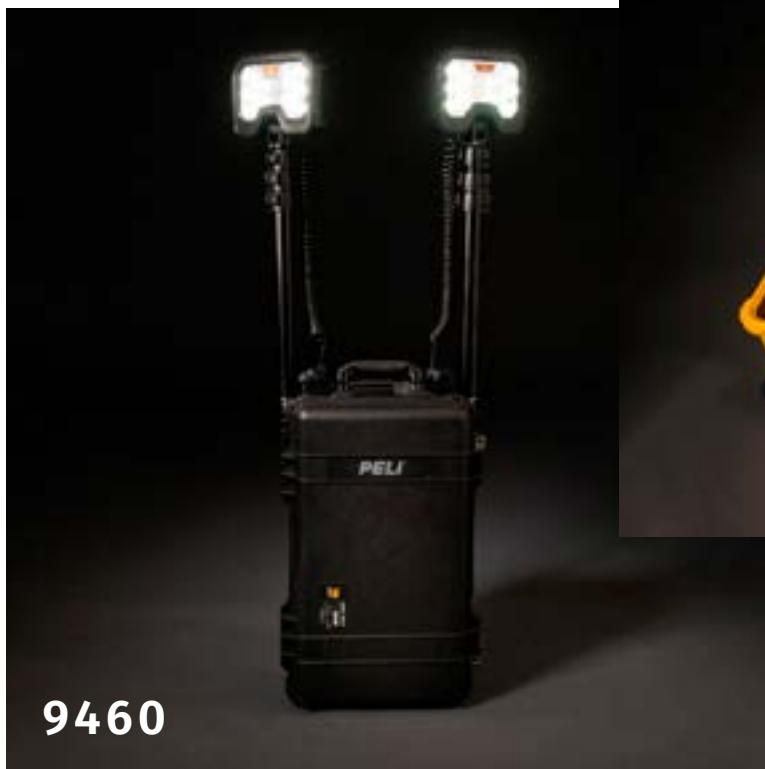
Light Source	LED x 10
Beam Spread	125°
Battery Type	NiMH rechargeable
Max. Charge Time	8 hrs.
Tested Lumen Value	800 (Low) 1600 (High)
IP Rating	54
Run Time	10 hrs. (Low) 5 hrs. (High)
Dimensions	39 x 20 x 23 cm
Extended Height	80 cm
Weight	7.3 kg
Colours	Yellow
Approvals	Ex II 1 G Ex ia op is IIC T4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

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.

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.

INTELLIGENT CONTROL SYSTEM



This control calculates and displays current battery life. Additionally it allows the user to regulate the intensity of the light, choose the desired run time or select from 3 pre-set power levels. Can be remotely activated via a Bluetooth app which allows varied light output from 0-100%.

9460

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 cm
Weight	27.7 kg
Colours	Yellow or Black

Network Rail I-Store Code: 055/025021

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

9470

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 hrs. 75 mins. (High)
Dimensions	62.9 x 50.8 x 29.8 cm
Extended Height	208.3 cm
Weight	47.6 kg
Colours	Yellow or Black

Network Rail I-Store Code: 055/025022

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

ALSO AVAILABLE: THE 9460M & 9470M

Fitted with a Multi-terrain trolley and XL wheels, providing easy transport over rough terrain. Please enquire for full details.

NON-RECHARGEABLE LIGHTING



USER-ADJUSTABLE LIGHT PATTERN



- POWERFUL
- COMPACT
- TOUGH
- EFFICIENT
- SAFE
- VERSATILE

9600 MODULAR LIGHTING SYSTEM

Light Source	14 LEDs per light head
Tested Lumen Value	3000
IP Rating	IP67 (main body), IP44 (IE 16A connector)
Power Consumption	24W
Dimensions	46 x 21 x 13 cm
Extended Height	Up to 3 metres
Colour Temp	6200K (daylight)
Weight	3.82 kg (head only)
Colour	Yellow
Universal Input Voltage	90-260V
Approvals	CE approved for use on UK industrial generator & stored power systems

ACCESSORIES



BATTERY PACK

Interchangeable battery pack to extend light duration. Compatible with 9480 and 9490 Peli Area Lighting systems.



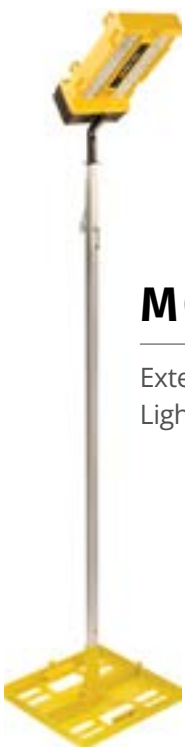
9430 TRIPOD

For use with the Peli 9430 (head not included).



VEHICLE CHARGER

Compatible with 9430, 9440, 9460 and 9470 Peli Area Lighting systems.



MODULAR LIGHT BASE

Base unit for the 9600 Module Area Lighting System.



MODULAR LIGHT POLE

Extendable pole for the 9600 Modular Lighting System.

9600 CABLE

110V 1.5mm, 14 metre square cable with fittings for the 9600 Modular Lighting System.



DISCOVER MORE FROM PELI™



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