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PELI AREA LIGHTING SYSTEMS

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PELI™ AREA LIGHTING SYSTEMS

The ultimate maintenance-free portable lighting solution

Rechargeable, Portable & Silent Illumination.

On hand whenever it is required, and available over a variety of models to suit the application.

Ongoing product improvements ensure each model utilizes the latest LED technology and design innovations.

Manual handling is significantly reduced and each complete system can be set up by unskilled labour within seconds.

There is no need for fuel or cumbersome expensive generators which also means a reduction in costs to both your company and the environment.

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

> 9430/9430SL 9455Z0/9480/9490

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 new 9455Z0 is the first in the range to be certified to Atex Zone 0.



> 9420/9440

These innovative, rechargeable floodlights extend to over 1.5 metres in height, in the fully-deployed position, offering a high, wide area of illumination ideal for a work area or emergency scene light.

They retract telescopically to less than a metre long in the closed position, allowing them to be carried easily.



> 9460/9470

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 have recently been upgraded and the next-generation LEDs combine to produce up to 24,000 lumens (6,000 per light head). They can be set up upright or with the case lying flat, for extra stability. The heads can be rotated 360° and tilted 180° to angle light exactly where required.



S S AREA LIGHTING SYSTEM

9430 SPECIFICATIONS

Light Source Beam Spread Battery Type

Max. Charge Time Tested Lumen Value

IP Rating Run Time

Dimensions Extended Height

Weight **Colours** LED x 6 125°

Sealed Lead Acid (SLA)

5hrs.

1500 (Low) 3000 (High)

15hrs. (Low) 8hrs. (High)

40 x 20 x 23 cm

82 cm 10.3 kg

Black or Yellow







>9430SL SPOTLIGHT

9430SL SPECIFICATIONS

Light Source Beam Spread

Battery Type

Max. Charge Time

LED x 24

10°

Sealed Lead Acid (SLA)

5hrs.

Tested Lumen Value 1000 (Low) 2000 (High) 54

IP Rating

Run Time

40 x 20 x 23 cm **Extended Height** 82 cm

Weight 10 kg **Colours** Black

>9455Z0 AREA LIGHTING SYSTEM

THE NEW PELI™ 9455 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, industrial use both on and offshore.



15hrs. (Low) 8hrs. (High)



Light Source Beam Spread Battery Type Max. Charge Time Tested Lumen Value

IP Rating

LED x 10 125° NiMH rechargeable

800 (Low) 1600 (High)

54

Run Time Dimensions

Extended Height Colours **Approvals**

80cm 7.3 kg

39 x 20 x 23 cm

10 hrs. (Low) 5hrs. (High)

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9480 SPECIFICATIONS

Light Source LED x 8 **Beam Spread**

Battery Type

Max. Charge Time **Tested Lumen Value**

IP Rating

125°

12V Rechargeable, Sealed Lead Acid (SLA)

8 hrs.

1000 (Low) 3000 (Med) 4000 (High)

Run Time Dimensions Extended Height Weight

Colours

28 (Low) 8 (Med) 6 (High) hrs. 39.4 x 16.5 x 26 cm

60.30 cm

12.50 kg



LEVEL FLASHING INDICATOR.

THE 9490 UNIT HAS 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

There are 3 pre-set light levels; high, medium and low or the user can select their preferred run time, up to 24 hours, with the intelligent control mode.





Light Source Beam Spread Battery Type

Max. Charge Time **Tested Lumen Value**

IP Rating Run Time

Dimensions **Extended Height** Weight

14.50 kg Yellow

9490 SPECIFICATIONS

LED x 10 125°

12V Rechargeable, Sealed Lead Acid (SLA) 8 hrs.

Up to 6000 54

24 (Low) 12 (Med) 3.50 (High) hrs.

50.8 x 16.5 x 28.6 cm

182.9 cm





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9460 SPECIFICATIONS

Light Source LED x 20
Beam Spread 120°

Battery Type Sealed Lead Acid (SLA)

Max. Charge Time8 hrs.Tested Lumen Value12000

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

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%.



With Multi-terrain trolley and XL wheels providing easy transport over rough terrain.

Please enquire for full details.



>9470 AREA SYST

AREA LIGHTING SYSTEM

9470 SPECIFICATIONS

Light Source LED x 40

Beam Spread 120°

Battery Type Sealed Lead Acid (SLA)

Max. Charge Time8 hrs.Tested Lumen Value24000

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

Extended Height 208.3 cm Weight 47.6 kg

Colours Yellow or Black

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%.

ALSO AVAILABLE THE 9470M

With Multi-terrain trolley and XL wheels providing easy transport over rough terrain.

Please enquire for full details.









Our full range of products are available to buy online at: peliproducts.co.uk



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