

## PPE025 PORTABLE RECHARGEABLE LED 24 FLOODLIGHT

\*NATO STOCK NUMBER: 6230-99-481-9726\*

Using the latest in LED technology the Rechargeable LED 24 Floodlight is an advanced portable floodlight designed for use in the harshest of environments. The system uses solid-state mounted LEDs and a thermally efficient light engine housed in an extremely robust injection molded body. This all combines to produce a maintenance free portable floodlight.

Depending upon the duration of the job, the dual functionality of the keypad gives the user a choice of power duration to see the job right through the night.

The telescopic mast extends to 830mm and has a 360° pivoting head. The **LED 24** can also be used in conjunction with the **LED Tripod** system. The tripod, not supplied as standard, gives an additional 3000mm height to the standard product where extra height is required. Made from robust aluminum tubing with a secure light head locking mechanism, the tripod system is lightweight yet durable. The tripod system is supplied with a 3000mm extension lead complete with connectors.

An IR LED 24 System is available for covert operations. Please see separate datasheet.

Light Source: 24x High Intensity 1 Watt LED's (solid state mounted).  
Construction: Injection moulded head & top casing - tough glass filled nylon  
Injection moulded bottom - impact absorbing elastomer  
Switch: Maintenance free silicone rubber key pad  
Power Source: Maintenance free valve regulated sealed lead acid 12v battery  
2 x Input/output sockets for ability to power 2 heads  
Duration: High power – 8hrs  
Low power – 15hrs  
Dimensions: L 400 x W 205 x H 230mm (extended height 830mm)  
Weight: 9.8kg  
Charger: (available separately) 12v 2.7amp multistage mains charger



\* System available in 48 (2 tower) and 96 LED (4 tower) version and in Infrared and can be supplied in an optional specially adapted back pack for additional mobility.