

PPE027 PORTABLE RECHARGEABLE LED 48 FLOODLIGHT

NATO STOCK NUMBER: 6230 99 814 0353

Using the latest in LED technology the Rechargeable LED 48 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.

The **LED 48** houses both it's light heads and multi-stage charger for that total self contained convenience, it is also equipped with a telescopic handle and rugged wheels for ease of transport. With extendible masts to 1100mm and 360° pivoting heads, the **LED 48** can be used in wide variety of applications. Depending upon the duration of the job, the dual functionality of the keypad gives the user a wide range of power duration to see the job right through the night.

The **LED 48** 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.



Specifications:

Light Source: 48 x 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 Number Key Pad
Mast:	Non-Conductive GRP
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:	D 226 x W 372 x H 575mm (Extended Height 1210mm)
Weight:	22kg
Charger:	90-264v Input; 12v 4amp Output Multistage Mains