



## **LED POWERMOON**

**A REVOLUTIONARY LIGHTING SYSTEM  
WHICH REPLACES THE CONVENTIONAL FLOOD LIGHTS & PROVIDES  
TEMPORARY LIGHTING SOLUTIONS**

The Powermoon is a truly portable LED lighting system which has become very popular in Europe and USA amongst the contracting community and emergency services worldwide

Powermoon consists of:

**1. Collapsible Balloon:**

- The lower part of the balloon, which is translucent diffuses the light while the upper half which is aluminum coated reflects the light efficiently downwards.
- The light source is a LED bulb which is available in different wattage
- The weight of the Balloon is 11 – 12kgs.

**2. Telescopic Tripod:**

- The tripod extends out to 4.7 meters high and when folded down, it fits into a 1.5m x 0.5m x 0.5m box.
- The tripod is made of anti-corrosion stainless steel and aluminum. It is very sturdy and can hold up to 100kg.

**There are two kinds of LED Powermoons available :**

- LED moon – This Powermoon can be plugged into a Generator or to be supplied by the customer.
- LED Master - This Powermoon can be connected to a Battery and all other Powermoons can be connected to it.



**WHY POWERMOON?**

- Optimum light distribution is achieved at a height of only 3-5 meters compared to 10-15 meters with a conventional floodlight.
- Powermoon's most distinctive feature is its diffusing balloon, providing excellent light efficiency without the disturbing dazzle effect of conventional floodlight – perfect for those late night emergency calls.

