

HTS Spares.



HEREFORD 7 Beacon Rd, Rotherwas Industrial Estate, Hereford HR2 6JF

HORSHAM Unit 6, Redkiln Close, Horsham, West Sussex, RH13 5QL

Tel. 01432 373350 | E-mail. info@htsspares.com

www.htsspares.com

K9 LED Up to 6,600 Lumens

A portable, rechargeable, high power LED lighting solution that can be used as a torch, a worklight and a floodlight with in-built tripod. The K9 is used by many industries for both work lighting and for emergency situations. The K9 is designed to be virtually maintenance free and robust enough to deal with the rigours of a harsh working environment.

- Strong ruggedised construction
- Quick deploy, non conductive, quick lock fibreglass extension poles and inbuilt stability enhancing legs creates a 1.8m floodlight.
- High light output of up to 6,600 lumens with in-built adjustable flood to spot beam angle configuration
- Controlled brightness possible from 8 to 150 percent to achieve maximum light output to battery duration balance
- The K9 LED battery lasts for 8 hours at 100% power setting on one charge and longer at reduced brightness
- In built SOS signalling function
- Lithium battery option available at 4kg lighter to increase portability in more remote applications
- Reliable, versatile lighting for any application

Floodlight Mode (1.8m maximum height)



Torch Mode



Worklight Mode



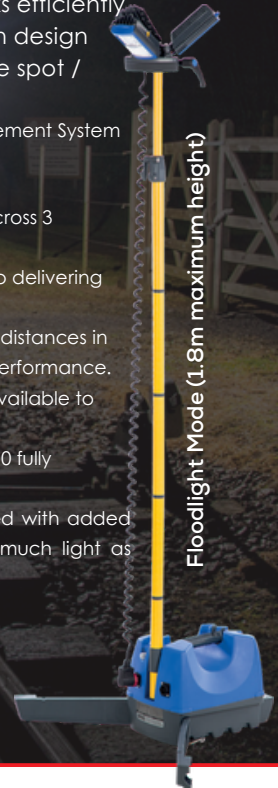
K9³⁰ LED

K10 360 Up to 12,000 Lumens

A professional, multi-functional portable rechargeable lighting system for industrial applications. Designed to optimally illuminate all remote work tasks efficiently in one single and easy to carry unit. The K10's unique multi-function design covers every application from 360° area floodlight to long distance spot / search light and everything in between.

- Industry leading triple light head design incorporating the unique Light Management System puts up to 12,000 lumens where it is needed.
- The K10 offers users both flood and spot beam options and a mixture of both across 3 headlets making it the ideal light for all applications.
- Compact and robust the K10 offers unrivalled performance to size / weight ratio delivering maximum performance in any remote application.
- Lithium battery option increases portability for ease of deployment over longer distances in extreme situations with over 5kg weight saving but still delivering same high performance.
- Integrated tripod system achieves 1.8m working height with additional tripod available to increase height up to 4.5m
- Optional in built fast 12-24V DC mobile charger option enables users to keep K10 fully charged and ready for use on the move and in between tasks.
- The light output can be adjusted from 10% to 150% and regulated as needed with added boost function to increase light output to 150% for detailed tasks where as much light as possible is required.

Floodlight Mode (1.8m maximum height)



K10 360

Torch Mode



Worklight Mode



K35 Lite Up to 40,000 Lumens

Alightweight,multi-functional LED area lighting system that provides instant area floodlighting for any work site or work area.

- Input voltage 110V or 240V AC
- IP65
- IK08 impact protection
- 40,000 lumens from only 300W power requirement
- Multi-directional light head to illuminate required area
- Available with 2 tripod options:
 - Outdoor ruggedised site tripod
 - Indoor robust tripod 4.5m
- Can be mains or generator powered



K45 360 Lite^{Up to 85,000 Lumens}

A Professional, Ultra Lightweight, High Power LED, Multi-Function Area Lighting System that provides unrivalled and optimised illumination of any work site or event in a flexible, affordable package.

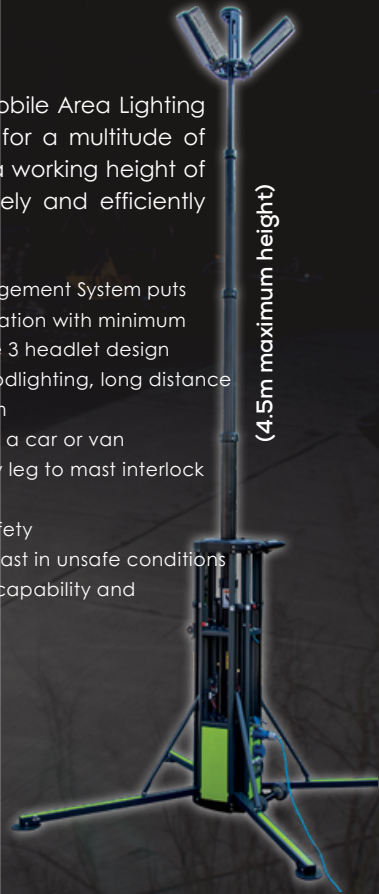
- The K45 360 Lite incorporates our industry leading triple head design enabling both directional or 360 degree head deployment to create the most optimised illumination required. Unlike typical "Balloon" and other 360o type area lights, the K45 Lite allows you to put the maximum amount of light where you need it regardless of whether you need to illuminate the centre of the work area or from the side.
- Total light output is 85,000 lumens across the 3 headlet design which is fully dimmable for optimum control of light output.
- Ultra Lightweight – 23kg total system weight spilt into 3 easy to carry modules with multiple units able to be transported easily in a car or van.
- Tripod options to give total heights of 3.1-4M
- Safety stability system – specially engineered, highly robust, lightweight tripods with additional flexible ballast bag system allows on site materials to be used to optimise stability without adding unnecessary weight when carrying to site.
- The K45-Lite lighting head is the Ideal replacement for existing 360° area site lighting solutions, providing up to 2x more usable low-glare light than typical lighting balloons, disc and tubular type area lights.



K45 360 Up to 85,000 Lumens

A Professional, Compact, High Power LED, Multi-Function Mobile Area Lighting System. The K45 is a flexible, affordable lighting solution for a multitude of lighting applications where floodlighting is required. With a working height of 4.5m the K45 changes the rules of how you can effectively and efficiently deploy lighting around a work site or event.

- Industry leading triple head design incorporating our Light Management System puts the maximum amount of light where it is needed for any application with minimum energy consumption. Total light output 85,000 lumens across the 3 headlet design
- The K45 offers users 360° area floodlighting, directional area floodlighting, long distance spot lighting or a combination of all three up to a height of 4.5m
- Compact and lightweight enough to fit multiple units in back of a car or van
- Rapid, 1 person, safe and simple deployment system with safety leg to mast interlock system to ensure locked base before mast is raised
- Push button mast deployment system for increased operator safety
- In-built mast lowering safety system that automatically lowers mast in unsafe conditions
- Optional motion and light sensor system with full programming capability and wireless controls





QUAD POD K50 & K65_{Up to 245,000 Lumens}

Range of highpower mobile outdoor floodlights specifically designed for Construction, Hire, Rail, Utilities, Sports and Outdoor Events.

- The Quad Pod is available in 2 models: The K50 with a maximum working height of 5.2m, and the K65 with maximum working height of 6.6m
- One person deployment system – quick and easy to set up in under 2 minutes
- High power LED lights – Up to 40,800 lumens per light head. Total 245,000 lumens when fitted with 6 x 240W light heads
- Diffused lens option available to reduce glare and minimise light pollution
- Average 20 Lux over 7396m² as 360 degree area floodlight when fitted with 6 x 240W light heads on K65 Quad Pod
- All light heads individually adjustable to achieve between 180° and 360° area illumination to suit any area light application
- Low load requirement - Total wattage max 1200W (6 x 200W LED heads) or 1440W (6 x 240W LED heads)
- Powered by 110V or 240V mains power or generators for maximum flexibility for required application
- Integrated manual winch with automatic brake system, mast safety interlock and mast raise systems to ensure user safety
- Low centre of gravity for safe handling on site
- Operator level RCBO electrical safety isolation switch for instant power on and off.
- Highly flexible and easy to manoeuvre to any location across any terrain.
- Compact design enables the Quad Pod lighting towers to fit through small spaces and doorways and minimises space claim for storage and transport
- Robust and ruggedised structure
- Forklift pockets and tie down points for safe and fast handling, loading and unloading at storage depots and work sites
- Photocell option available for increased energy savings and lower fuel costs





K50

5.2 metremastheight
3 mastsections



K65

6.6 metremastheight
4 mastsections



HEREFORD 7 Beacon Rd, Rotherwas Industrial Estate, Hereford HR2 6JF
HORSHAM Unit 6, Redkiln Close, Horsham, West Sussex, RH13 5QL

Tel. 01432 373350 | E-mail. info@htsspares.com
www.htsspares.com