

**(K8) LED**  
**PORTABLE WORKLIGHT**



[www.riteliteportablelighting.co.uk/k8](http://www.riteliteportablelighting.co.uk/k8)

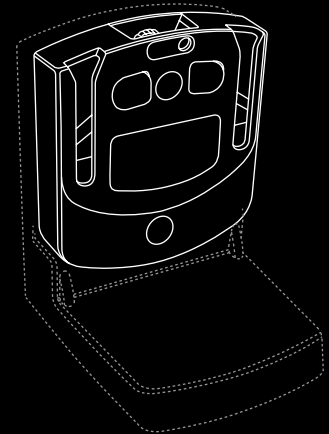
The K8 LED Gives

# ULTIMATE POWER • CONTROL • PERFORMANCE

Up to 5,500 lumens with enhanced battery life



- A** K8 is fitted with a multi-joint friction supported arm. This allows the light output to be focused to the exact point required when undertaking any task. The arm will rotate through 120 degrees the head will rotate through 360 degrees and pivot through 180 degrees.
- B** K8 comes with a DC charge rack as standard. The rack has a stable base to allow desk mounting or the rack can be separated to give the option of bulkhead mounting. The K8 charge rack includes a safety locking mechanism that retains the K8 against accidental removal; this can also be locked closed with a padlock if required. K8 will recharge in rack from any DC power source ranging from 10 to 30V when connected as per instructions.
- C** K8 Mode Selection – 100% power / 66% power / 33% power / Flash / SOS.
- D** K8 is fitted with eight high power 6500K white LEDs. Fitted with a patented focusing system, the light output can be blended from a high power penetrating spot beam to a diffused 'shadow free' work light. Uniquely this transfer from spot to flood allows both light outputs to operate at the same time. 3 stage optical concentration, zero maintenance 50,000hr life.



Two part charging dock, for free standing or wall mounting

**E** EMERGENCY LIGHTING

K8 has three charge modes. When inserted into the charge rack the unit can be set:

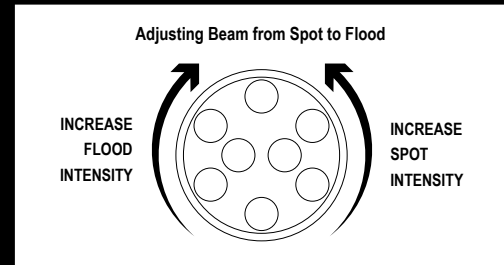
- 1 - Charge and monitor input power supply. Should power fail the K8 will wake and power up automatically.
- 2 - Charge only
- 3 - Charge and run at the same time

**F** The K8 can be set in a pre focused direction e.g. to flood light a stairwell or safety critical area of a construction site.

Universal LED indication to show:

- Battery status in use
- Charge status in charge
- Mode status in charge

**G** K8 comes complete with heavy duty carry strap as standard.



K8 dimensions (mm) with head up:  
L 205 x W 125 x H 500mm

K8 dimensions (mm) with head down:  
L 288 x W 125 x H 170mm

**ACCESSORY WEIGHTS**

DC charge rack: 480g  
Mains adaptor: 550g

K8 MODEL VERSION	HIGH OUTPUT 100%	MEDIUM OUTPUT 66%	LOW OUTPUT 33%	SAFETY SHUTDOWN DURATION	MAX RECHARGE TIME	WEIGHT
K8 Lithium (Standard) L2	Duration: 13hrs Lumens: 3000lm	Duration: 19 hrs 30 mins Lumens: 2000lm	Duration: 39 hrs Lumens: 1000lm	60 mins 100-66%	7 hrs 45 mins	3.25Kg
K8 Lithium (High Power) L2	Duration: 7 hrs Lumens: 5,500 lm	Duration: 11 hrs Lumens: 3,850 lm	Duration: 24 hrs Lumens: 2,100 lm	60 mins 100-66%	7 hrs 45 mins	3.25Kg

# OPTIONAL EXTRAS

## LITHIUM TECHNOLOGY

The K8 lithium battery is available in two capacities so customers can choose between duration, cost and weight as suits best.



The K8 can be raised up to 2.5m in height using a tripod adaptor. When coupled with a tripod this allows the K8 to be used as a compact, lightweight, area floodlight.



A magnetic mount bracket is available which allows the K8 to be mounted to any steel surface to facilitate use at height such as inside containers or on the side of plant machinery.



Mains adaptor for direct mains charging. Will allow recharging and discharging use at the same time.



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Ritelite (Systems) Ltd, Meadow Park, Bourne Road, Essendine, Stamford, Lincolnshire, PE9 4LT  
Tel. +44 (0) 1780 758585 Fax. +44 (0) 1780 765700 E-mail. [sales@ritelite.co.uk](mailto:sales@ritelite.co.uk) Web. [www.riteliteportablelighting.co.uk](http://www.riteliteportablelighting.co.uk)

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