K8 LED
PORTABLE WORKLIGHT
www.ritelite portablelighting.co.uk/k8

The K8 LED Gives

ULTIMATE POWER • CONTROL • PERFORMANCE

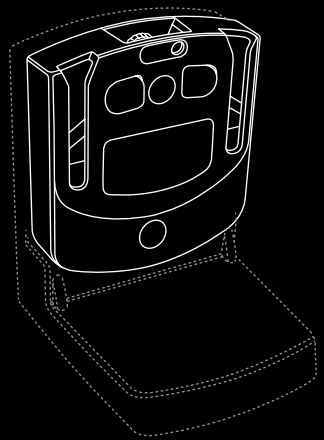
Up to 5,500 lumens with enhanced battery life

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

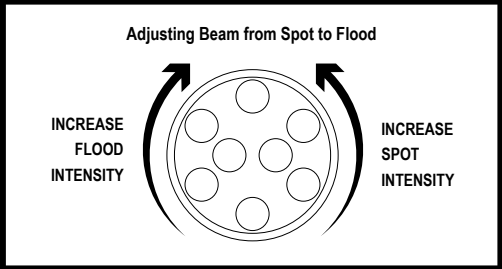
K8 has three charge modes. When inserted into the charge rack the unit can be set:

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	RECHARGE TIME	WEIGHT
K8 Lithium (High Power) L2	Duration: 6 hours Lumens: 5,500 lm	Duration: 10 hours Lumens: 3,850 lm	Duration: 20 hours Lumens: 2,100 lm	45 mins 100-66%	8 hrs	3.25Kg

OPTIONAL EXTRAS

Additional height for the K8 can be achieved using the K8 tripod system. This raises the height of the K8 up to approximately 2.5 metres making a very versatile area flood light system. Tripod adaptor also required, see below.

The tripod adaptor is required to attach your K8 LED to the K8 tripod. 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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