

Specification

High/Low Power - K9 can be switched between low and high power to extend duration.

Flexible Work Position - Allows K9 to direct light at the optimum angle.

Torch Mode - Carry/Torch allows use as high power flood beam torch.

Work Light Mode - Telescopic mast flips up to allow K9 to operate as a worklight. Illumination of the work area is then achieved.

Floodlight Mode - This mode requires the extension pole to be fitted. The light head can then be raised to 2.5m.

Light Source - High efficiency triphosphor electronic flood lamps. Each unit has multiple lamps, so that in the unlikely case of failure you will not be left in the dark. Any 12 volt DC power source will drive the lamp head.

Safety - 12 volts - (Non hazardous high voltage). Multiple lamps gives back-up safety. Cool running temperature of lamps gives no hazards when handling the NRG Light Heads.

Battery - Zero maintenance leak proof SLA gel type battery. No memory effects. Can be stored ready for use for 3 months.

Recharging - Full electronic multi-stage battery charger. (Part no SLMFCHO1). Can be left on charge continuously without harming equipment

Construction - Body - Non conductive, impact resistant plastic polymer. Mast - Non conductive telescopic GRP.

specifications

Description	Part No	Duration (hrs)		Wgt (Kg)	Base Dimensions (mm)
		HIGH	LOW		
SUPALITE K9 ALPHA Max Duration	SLK9A	5.0	14	9.53	203 x 241.3 x 152.4
SUPALITE K9 BETA Standard Duration	SLK9B	3.5	10	6.25	203 x 241.3 x 152.4
SUPALITE K9 Extension Pole	SLK9P	NA	NA	0.5	Gives additional heights of 1100mm to 1800mm



Torch mode
9" / 23cm high



Low work light mode
22.5" / 57cm high



Flood light mode
8'4" / 254cm high

Work light mode
3'8" / 112cm high

In Use Instructions

Setting up the SUPALITE K9

The Supalite K9 is supplied fully charged and 'ready to use'.

Before use ensure the plug from the lighthouse is connected into either of the sockets at the rear of the K9. To connect either the lighthouse or charger to the K9, offer up the plug to the socket making sure the keyed slot of the socket matches the plug. Push the plug firmly into the socket and twist the orange locking ring to hold in place.

Switching On

To switch on the Supalite K9 there is a toggle switch mounted at the rear of the light head. The switch has three positions, Off / Low Power / Full Power.

Height Adjust

To bring the light head to the vertical position lift the Light Head firmly to remove from the rest clamp. When the Handle / Pole is in the vertical position push to shaft down to allow the base to insert into the lower support mounted on the case.

Working height can be adjusted by sliding the telescopic pole to the height required. The locking mechanism using is operated by grasping the lower pole and rotating the black collar until firm.

Using the SUPALITE K9

Triple lamp operation is recommended for situations where maximum light is required. Twin lamp operation is recommended for situations where high light output is required whilst maintaining "all night" duration.

The telescopic pole accessory allows the light head to be raised to 2.5m (8'4") This is ideal to give all-round flood light output. Care must be used to ensure the base is mounted on a flat surface to ensure stability.

Recharging Instructions

- 1 Switch off Supalite K9 Portable light. Make sure the charger is disconnected from the mains power supply.
- 2 Insert the charger output plug into either of the Supalite K9 sockets
- 3 Make sure the alignment groove in the plug matches the socket
- 4 Switch on the mains charger and ensure the charge cycle commences

Recharge time for

Supalite K9 Alpha	4.5hrs
Supalite K9 Beta	3.25hrs

Recharging times using the Battery Charger Type

SLMFCH01 / SLMFCH05

The charger is designed to be left connected and will not harm the battery if left connected. Always recharge Supalite K9 in a well ventilated room.

See Battery Charger hand book for further information

TO PROLONG THE LIFE OF YOUR K9 LITE

- 1) Store fully charged
- 2) Recharge immediately after use
- 3) Use only approved charger.

STORAGE The Supalite K9 can be stored in a fully charged state for three months with out discharging itself. Store in a cool atmosphere. Recharging at minimum of three-month intervals. Following these instructions will increase the life cycle of the battery by up to 2000 charge / recharge cycles