

THE ENVIRONMENT



Always dispose of unwanted tools, accessories and packaging materials in an environmentally friendly manner.



For EU and EEA countries only.

In observance of European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE) and its implementation in accordance with national law, electrical goods that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

Do not dispose of electrical goods with domestic waste materials as inappropriate disposal may cause potential hazards to the environment and human health.

For further information, please contact your local authority or the retailer from whom you purchased the product.

QUALITY GUARANTEE & WARRANTY

KENNEDY TOOLS carry a one year manufacturers warranty.

KENNEDY TOOLS are designed & manufactured to the highest standards & specifications.

Assuring the quality and performance required by all sectors of industry.

KENNEDY TOOLS are fully guaranteed against faulty materials & workmanship.

Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).

Please retain supplier invoice as proof of purchase.

AVAILABLE FROM YOUR DISTRIBUTOR



Whilst every effort has been made to ensure the accuracy of information contained in this instruction manual, the Kennedy Tools policy of continuous improvement determines the right to change data, specifications and component parts without prior notice.

KENNEDY TOOLS

Wigston Works, Leicester, England.

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KENNEDY®

QUALITY INDUSTRIAL TOOLING

36 LED INSPECTION LAMP WITH SWIVEL CLAMP RECHARGEABLE

MODEL ILR236 KEN-503-5040K

- Ideal for use in engine bays and other low light work areas.
- Lasts up to 4 hours when fully charged.
- Ball-jointed swivel clamp gives maximum positioning versatility.
- Convenient grip mounted ON/OFF switch.
- Oil, petrol and UV resistant.
- Durable and robust construction.
- High light output.
- Rubber handle.
- Supplied with mains charger.



IMPORTANT NOTICE

YOU MUST FULLY CHARGE THE INSPECTION LAMP BEFORE INITIAL USE.
SEE PAGE 3.



www.kennedy-tools.co.uk

INSTRUCTION MANUAL

KENNEDY thoroughly recommends reading these instructions before using the Inspection Lamp, even if you have used one before. Reading these instructions carefully and understanding them fully will enable you to perform tasks correctly and will prevent injury to yourself or someone else as well as prevent damage to the vehicle and equipment. Please keep this instruction manual in a safe place for future reference.

SAFETY GUIDELINES

- Always keep children and unauthorised persons away from the working area.
- Always run vehicle engines in a well ventilated area.
- Always wear appropriate Personal Protective Equipment (PPE). Wear gloves when working with engine components.
- Never use other chargers to charge this Inspection Lamp. Only use the one which is supplied in the box.
- Never use whenever flammable gasses are present such as when the vehicle battery is being charged, petrol fumes, solvents, spray paints, etc.
- Never look directly at the LEDs, shine directly at other person's or animal's eyes.
- Never allow children to use the Inspection lamp.
- Never move the Inspection Lamp whilst it is being charged.
- Never use if any parts are missing or damaged.
- Never modify the Inspection Lamp or the charger in any way.
- Never clamp the Inspection Lamp onto electrical wiring or any components that move or are hot.

ELECTRICAL SAFETY

In the United Kingdom, the **ELECTRICITY AT WORK ACT 1989** requires all portable electrical appliances, if used on business premises, to be tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year. The **HEALTH & SAFETY AT WORK ACT 1974** makes owners of electrical appliances responsible for the safe condition of the appliance and the safety of its operator. If in any doubt about electrical safety, contact a qualified electrician.

ELECTRICAL SAFETY

An RCCB (Residual Current Circuit Breaker) should be fitted in the mains electricity distribution board. If the power supply is not protected by an RCCB, it is highly recommended that an RCD (Residual Current Device) is used with all portable electrical products.

SPECIFICATIONS

Model numberILR236	Charger output9V DC 600mAh
Order code numberKEN-503-5040K	Operating voltage3.3V
LED intensity at 50cm700Lux	Operating temperature0°C to 40°C
Charging time3.5hrs	Battery4 x AA Ni-MH 1,800mAh
Operating time4hrs	Moisture protectionIP20
Charger input230V~ 50Hz	Net weight (Inspection Lamp only)655g

UNPACKING

It is recommended that you save the packaging material for future transportation of the Inspection Lamp in the event of service or repair.

Packaging materials especially bags, must be kept well away from babies and children.

CHARGING

The charger is for indoor use only.

Charge the battery for more than 10 hours before initial use.

Recharge fully once a month when not in use.

When in use, all 36 LEDs flash on and off 3 times to warn that the Inspection Lamp will soon need recharging.

When a small red LED comes on in the centre of the lens, this means that the battery is becoming discharged and that it needs charging.

The inspection lamp will not work whilst it is being charged.

1. Plug the charger into a mains socket.
2. Connect the lead from the charger to the charging point on the end of the rubber handle of the Inspection Lamp and switch the mains power on.
3. A small LED in the centre of the lens will change from red to green and back to red to indicate that charging is taking place.
4. When charging is complete, the LED will change from red to green. Switch the mains power off, disconnect the charger from the Inspection Lamp and store the charger in a safe place.

N.B. If the red LED is still on after 3hrs, unplug and try charging again.

OPERATING

1. Mount the Inspection Lamp to a secure position using the clamp. Adjust the angle of the Inspection Lamp by holding the main body and the clamp firmly in each hand and manoeuvre until the desired position is achieved.
2. Press the red button on the top of the rubber grip handle once to switch on and again to switch off.

