



Rechargeable LED Worklight

10 Watt, Dimmable

ZA-441

USERS MANUAL

Thank you for purchasing this Zartek worklight. This worklight has been engineered and manufactured to give you many years of dependable operation. Please take a few moments to read through the manual to get full usage from this innovative product.

SPECIFICATIONS:

- 10 Watt Extreme Bright LED Globe
- Intensity 900 Lumen
- Portable & Rechargeable
- Dimmable On/Off Switch to Adjust Intensity
- Reflector for Uniform Light Dispersion
- Cordless Worklight with Swivel Stand
- Adjustable Beam Direction
- Shockproof & Rainproof
- Direct Plug-in Charging with Indicator
- Durable Powder-coated Steel Casing
- Suitable Indoor and Outdoor Use, Rating IP65
- Weight: 900g
- Cushioned Handle
- 1 Year Limited Warranty
- Ideal for Handymen, Contractors, Truckers, Campers, Workshops, Emergency Services, Mining, Industrial Inspections, Fishing, etc.



HIGH BRIGHT BEAM

Avoid direct eye exposure or serious eye injury could result.

To prevent damage to eyesight, never look into light when on.

Do not shine in any face. This item is not a toy. Keep out of reach of children

Charging:

This worklight is portable and rechargeable allowing you to carry and place it where you need without the hassle of running wires. Directly plug in the mains or vehicle adaptor into the back socket to charge.

Only recharge using supplied adaptors with output of 8.4V.

A red LED indicates charging, green LED indicates fully charged.

The Zartek ZA-441 worklight has a built-in Li-ion battery pack. Although the unit arrives partially charged from the factory, it must be fully charged for 5 hours before first use. This initial charge pre-conditions the battery for full capacity. Failure to charge may shorten the life span of the battery. Once the light gets dim or starts to flicker recharge the battery immediately as it could get damaged if left very flat.



- Li-ion Rechargeable Battery 7.4v 4400mAH
- Charging Time: 5 hours
- Input Voltage: 8.4v DC 1A
- Operating Time:
 - 100% Bright : 4 Hours
 - 50% Bright : 8 Hours
 - 10% Bright : 40 Hours
- Direct Plug-in Charging with Indicator
- Over 500 Recharge Cycles Possible
- Also operates directly from AC or DC
- Over-charge & Over-discharge Protection

WARNING!

- Fully charge the worklight before storing for long periods. Keep recharging every few months or the battery may go faulty.
- Do not recharge this worklight with any other adaptors other than those supplied with the unit.
- Do not dispose of the worklight in a fire or ordinary waste.
- Do not operate the worklight in high temperature, hazardous or explosive environments.
- Do not subject the worklight to strong impacts.
- Do not disassemble or modify the worklight as it contains protective devices which, if damaged, may cause the battery to heat or ignite.
- Do not leave the worklight in direct sunlight or hot spaces for extended periods.
- Never short circuit, reverse polarity, disassemble, damage or heat the battery packs over 100°C. If an exploded Li-ion battery does ignite, it will burn more violently if it comes into contact with water or moisture. Never put water on a burning Li-ion battery only use a fire extinguisher.
- This worklight is rain and splash proof only but not submersible. If the worklight gets submersed in water, immediately dry the worklight and do not use for a few days. Water damage is usually irreparable.

Operation:

The on/off dimmer turn switch is located at the back of the unit. It is a linear switch for adjusting the beam brightness from 1% – 100%. Battery life will depend on the brightness of the beam.

The Zartek ZA-441 worklight has an Aluminium lightweight housing for the light with powder coated steel H stand for firm positioning on flat surfaces. Beam direction can be adjusted by 360° horizontally and 90° vertically. Fix the worklight head position by tightening the 3 hand screws.

- Reflector for Uniform Light Dispersion
- Colour Temperature 2700-7000K
- Beam Angle 120 Degrees
- Beam distance approx. 80 meters, Wide Area

This worklight is ideal for repair, automotive, outdoor, industrial and general use. LED globes are shockproof and never need replacing. The casing is durable and lightweight and this worklight is an essential part of any tool kit whether for home or work. Applications include handymen, contractors, truckers, campers, mining, workshops, boating, fishing, etc.

Maintenance:

All batteries lose charge over time. It is recommended that the worklight should be fully recharged every 2-3 months when not in use.

If the unit gets dirty, gently clean the outer surface of the work light with a soft cloth moistened with a mild solution of water and detergent.

Store in a cool, dry place.

Should the batteries need replacing after many years of service, please contact the Zartek service department.

Warranty:

This product is warranted by Zartek against manufacturing defects in materials and workmanship under normal use for a 12 month period from date of purchase via our authorized appointed dealers.

For further information or any queries, please email us: info@zartek.co.za