

# CLARKE®



## RE-CHARGEABLE LED WORKLIGHT

MODEL NO: LED1000R

PART NO: 4006321

### INSTRUCTIONS FOR USE

UK  
CA | CE



GC11/23 Rev 1

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## INTRODUCTION

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Thank you for purchasing this CLARKE Worklight.

Before using this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

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## TECHNICAL INFORMATION

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<b>Model</b>	<b>LED1000R</b>
Operating voltages	3.7V (battery), 5V(charging)
LED Wattage consumption	10W
LED replaceable	No
Rechargeable Lithium battery	3.7V / 2200mAh
Light output (luminous flux)	1000 Lumens
Colour temperature	6500K
Ingress Protection (IP) rating	IP54
Battery charging time	2-3 hours
Approximate Run Time (depending on battery life)	20% charged -2hr 50% charged - 4hr 100% charged - 8hr
Rated lamp lifetime	50,000 hours
Efficiency (Lm/W)	100m/W
Operating temperatures	-20 to +45°C
Dimension	100 x 100 x 45mm
Weight	230g

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## SAFETY PRECAUTIONS

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Read these instructions carefully before use and keep them for future reference.

1. **DO NOT** look directly into the worklight when it is switched on.
2. NEVER shine the light directly into anyone's eyes including animals.
3. DO NOT use the worklight if the battery or the casing is damaged.
4. DO NOT disassemble the worklight for any reason.
5. DO NOT get the charger wet or use in wet, damp conditions (the charger is for indoor use only).
6. NEVER use any charger other than the one supplied with this product when connecting to the power supply.
7. Keep the worklight out of the reach of children.
8. Charge the worklight in a dry indoor location. **DO NOT** immerse in water or any other liquid.
9. **ALWAYS** fully charge before first use.
10. This worklight utilises a rechargeable Lithium-ion battery that can rupture, ignite and cause serious injury if used improperly.
11. Please check the following safety rules:
  - **DO NOT** place batteries and worklight in a fire or high temperature.
  - **DO NOT** tamper with battery wiring.
  - **DO NOT** puncture or damage the batteries.
  - The light source contained in this worklight has a life expectancy of approximately 50000 hours after which the worklight should be disposed of in an environmentally friendly way.

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## GUARANTEE

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This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

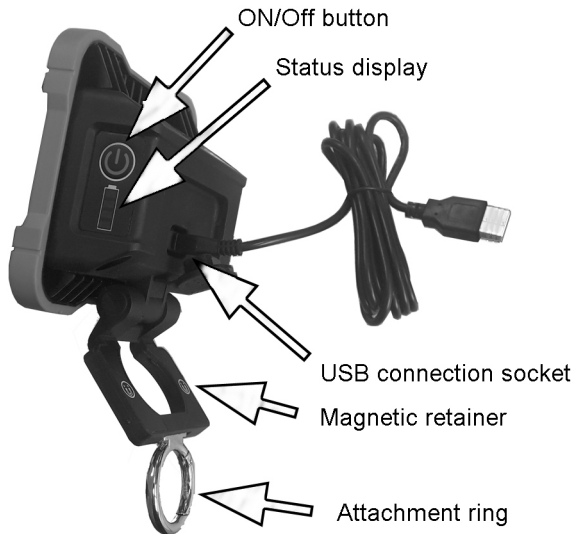
This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for its intended purpose.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission. This guarantee does not effect your statutory rights.

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## OVERVIEW

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## OPERATION

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1. Press the button in the following sequence.
  - The worklight has four switching stages **25%, 50%, 100%, Flashing, OFF**
2. The light has battery warning indicator. If the battery is almost discharged the light will remain on for about 10 minutes, the LED light flashes 5 times and the battery indicator flashes continuously until the light is switched off or recharged.
3. Attach the worklight to a suitable support if required using the folding loop or attach to a ferrous metal surface using the magnetic retainer.
4. To keep your worklight clean, wipe with a damp cloth only. **DO NOT** use detergents, chemicals or harmful abrasives. **NEVER** immerse in water.

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## BATTERY CHARGING & CARE

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1. ALWAYS fully charge the battery before first use.
2. DO NOT leave the lamp on charge for more than 24 hours.
3. Recharge the lamp every six months when in storage.
4. Connect the charging cable to the charging jack on the worklight. Always use only the charging cable supplied.
5. Charge the battery using the USB cable connected to another electrical device.
  - The battery condition indicator will illuminate when the lamp is charging.
6. If you plan to store the worklight (e.g. for emergencies), we recommend that the battery is fully charged before doing so. This will ensure the longest possible battery life.
7. NEVER abuse the charger cable or pull the cable to disconnect it. Keep the cable away from sharp edges/hot surfaces.

No parts of this worklight can be replaced.

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## ENVIRONMENTAL RECYCLING POLICY

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Through purchase of this product, the customer is taking on the obligation to deal with the WEEE in accordance with the WEEE regulations in relation to the treatment, recycling & recovery and environmentally sound disposal of the WEEE.

In effect, this means that this product must not be disposed of with general household waste but according to the laws governing Waste Electrical and Electronic Equipment (WEEE) at a recognised disposal facility.

The light source contained in this worklight has a life expectancy of approximately 50000 hours after which the worklight should be disposed of in an environmentally responsible way.

The Lithium Ion battery falls under the Waste Batteries and Accumulators Regulations 2009 and should be disposed of in a controlled manner.

# DECLARATION OF CONFORMITY-UK



**Clarke**<sup>®</sup>  
**INTERNATIONAL**

Hemnall Street, Epping, Essex, CM16 4LG

## DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following legislation:

*The Batteries and Accumulators (Placing on the Market) Regulations 2008*

*Electromagnetic Compatibility Regulations 2016*

*The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012*

The following standards have been applied to the product(s):

*EN IEC 55015:2019+A11:2020, EN 61547:2009, IEC 62321-1:2013, IEC 62321-2:2013,*

*IEC 62321-3-1:2013 IEC 62321-4:2013+AMD1:2017CSV, IEC 62321-5:2013, IEC 62321-6:2015,*

*EN 62321-7-1:2015, EN 62321-7-2:2017, ISO 17075:2017*

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned legislation has been compiled and is available for inspection by the relevant enforcement authorities.

The UKCA mark was first applied in: 2023

**Product Description:** LED Work Light  
**Model Number(s):** LED1000R  
**Serial/Batch Number:** Refer to product/packaging label  
**Date of Issue:** 04/05/2023  
**Signed:**

J.A Clarke

Director

# DECLARATION OF CONFORMITY-CE



**Clarke**<sup>®</sup>  
**INTERNATIONAL**

Fitzwilliam Hall, Fitzwilliam Place, Dublin 2

## DECLARATION OF CONFORMITY

**This is an important document and should be retained.**

**We hereby declare that this product(s) complies with the following legislation:**

2006/66/EC	<i>Battery Directive</i>
2014/30/EU	<i>Electromagnetic Compatibility Directive</i>
2011/65/EU	<i>Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive</i>

**The following standards have been applied to the product(s):**

*EN IEC 55015:2019+A11:2020, EN 61547:2009, IEC 62321-1:2013, IEC 62321-2:2013,  
IEC 62321-3-1:2013 IEC 62321-4:2013+AMD1:2017CSV, IEC 62321-5:2013, IEC 62321-6:2015,  
EN 62321-7-1:2015, EN 62321-7-2:2017, ISO 17075:2017*

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned legislation has been compiled and is available for inspection by the relevant enforcement authorities.

**The CE mark was first applied in: 2023**

<b>Product Description:</b>	LED Work Light
<b>Model Number(s):</b>	LED1000R
<b>Serial/Batch Number:</b>	Refer to product/packaging label
<b>Date of Issue:</b>	04/05/2023
<b>Signed:</b>	

J.A Clarke

Director

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