

RECHARGABLE LED WORKLIGHT MODEL NO: COBIOCR

PART NO: 4003615





ORIGINAL INSTRUCTIONS

DL0423 ISS 3

INTRODUCTION

Thank you for purchasing this CLARKE worklight. This work light with carry handle and floor stand is suitable for indoor or outdoor use.

Before attempting to use 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.

ENVIRONMENTAL RECYCLING POLICY



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. It must be disposed of according to the laws governing Waste Electrical and Electronic Equipment (WEEE) at a recognised disposal facility.

GUARANTEE

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 the purpose for which it was intended.

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.

SAFETY PRECAUTIONS

- 1. This worklight must not be immersed in water. Don't touch the lamp when your hands are wet.
- 2. Do not look directly into the lamp when switched on as this can damage the eyes.
- 3. Do not use this worklight if it has a broken lens or casing.
- 4. Do not attempt to disassemble or repair the worklight.
- 5. Never unplug the charger by holding the cable. Unplug by holding the plug.
- 6. Do not leave the worklight unattended when switched on. Always unplug the worklight when it is not in use.
- 7. Ensure the lamp is a safe distance from other objects in the working environment.

ELECTRICAL CONNECTIONS



WARNING! READ THESE ELECTRICAL SAFETY INSTRUCTIONS THOROUGHLY BEFORE CONNECTING THE CHARGER TO THE MAINS POWER SUPPLY.

Before switching the product on to charge, make sure that the voltage of your electricity supply is the same as that indicated on the charger. This product is designed to operate on 230VAC 50Hz. Connecting it to any other power source may cause damage.

This product incorporates a plug-in charger which cannot be re-wired. If lost or damaged, it must be replaced from your Clarke dealer.

If in any doubt, consult a qualified electrician.



This symbol indicates that the charger/lead is an electrical Class II product, and does not possess an earth connection.



This symbol indicates that the lamp assembly is an electrical Class III product, and does not possess an earth connection.

CHARGING THE BATTERY

- 1. Charge the battery before using the worklight for the first time and after every occasion of use if possible.
- 2. Charge thereafter, at least every 90 days or when needed.
- 3. Always avoid leaving your worklamp in a discharged state.

FOLLOW THE ABOVE POINTS TO ENSURE MAXIMUM LIFE FROM THE BATTERY.

Two means of charging the battery are provided:

- 1. Via a 230V mains electricity supply, using the mains adaptor/ charger, shown.
- 2. Via a 12V supply using a vehicle cigarette lighter adapter with cable and plug provided.
 - NOTE: Using a 12V vehicle supply, the battery will not charge to maximum, but only to approx. 50% of its capacity.



A 3 amp fuse is fitted into the cigarette lighter plug adaptor, accessed by unscrewing the two halves of the adaptor. Take care not to loose the spring when unscrewing this cap.

The worklight should operate for approx 2 hours when fully charged and it can be used while on charge.

CARE & STORAGE

- 1. Always switch off when not in use.
- 2. This product should be stored in a secure, dry place, out of the reach of children. DO NOT leave it exposed to the elements and avoid direct sunlight, direct heat, rain/moisture etc.
- 3. Keep the external surfaces clean. Avoid impact damage & do not allow this product to come into contact with abrasive or corrosive materials.
- 4. Do not use solvents, thinners or alcohol for cleaning, as these chemicals will damage the finish. With the lamp unplugged from the power supply, use a dry cloth to wipe over the lamp components.
- 5. The LED light source cannot be replaced but has a life expectancy of approximately 20,000 hours.
- 6. Never use unauthorised accessories or attachments which may cause personal injury or damage to the product.

Do not attempt to repair or modify this product or attempt any electrical repair yourself. Consult the Clarke Service Department on 020 8988 7400.

ERP TECHNICAL INFORMATION

Model	COB10CR
Part No	4003615
Model type	LY9601H
Dimensions (L x W x H)	166 x 186 x 255 mm
Weight	1.3 kg
Light Source	COB LED
Operating Temperature	-20 to + 50°C
Input power (consumption)	10 W
Light Output (luminous flux)	650 lumen
Power Supply	230∨ 50Hz
Insulation Class	Class III (lamp only) Class II (charger only)
Ingress Protection Rating	IP20
Energy Efficiency Class	A+
Colour Temperature	6500 K
Weighted Energy Consumption	10 kWh/1000 h
Efficiency	65 Lm/W
Rechargable Battery output	2.2 Ah
LED Life expectancy	20,000 hours
LED replaceable	No
Tilt angle adjustment	-90° to +90°

DECLARATION OF CONFORMITY

	Director	J.A. Clarke	Signed:	Date of Issue: 16/02/2023	Serial/Batch Number: Refer to product/packaging label	Model Number(s): COB10CR	Product Description: Battery Powered LED Work Light	The UKCA mark was first applied in: 2023	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.	IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017	IEC 62321-2:2013, IEC 62321-3-1:2013, IEC 62321-4:2013+AMD1:2017 CSV, IEC 62321-5:2013,	EN 60598-2-5:2015, EN 62471:2008, EN 62493:2015, ISO 17075:2017, IEC 62321-1:2013,	EN 55015:2013+A1, EN 61547:2009, EN 60598-1:2015+A1:2018, EN 60598-2-4:2018,	The following standards have been applied to the product(s):	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	Electrical Equipment (Safety) Regulations 2016	Electromagnetic Compatibility Regulations 2016	The Batteries and Accumulators (Placing on the Market) Regulations 2008	We hereby declare that this product(s) complies with the following legislation:	This is an important document and should be retained.	DECLARATION OF CONFORMITY	BARNATIONAL Hermal Street, Epping, Essex, CMI6 4LG
COB10CR CE Clarke DOC 021623			Signed:	Date of Issue:	Serial/Batch Number:	Model Number(s):	Product Description:		The technical documentation required aforementioned legislation has been o authorities.	IEC 62321-6:201	IEC 62321-2:201	EN 60598-2-5:20	EN 55015:2013+	The following standards have been	2011/65/EU	2014/35/EU	2014/30/EU	2006/66/EC	We hereby declare that	Thi		CE
623		J.A Clarke	A	16/02/2023	Refer to product/packaging label	COB10CR	Battery Powered LED Work Light	The CE mark was first applied in: 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.	IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017	IEC 62321-2:2013, IEC 62321-3-1:2013, IEC 62321-4:2013+AMD1:2017 CSV, IEC 62321-5:2013,	EN 60598-2-5:2015, EN 62471:2008, EN 62493:2015, ISO 17075:2017, IEC 62321-1:2013	EN 55015:2013+A1, EN 61547:2009, EN 60598-1:2015+A1:2018, EN 60598-2-4:2018.	is have been applied to the product(s):	Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive	Low Voltage Directive	Electromagnetic Compatibility Directive	Battery Directive	We hereby declare that this product(s) complies with the following legislation:	This is an important document and should be retained.	DECLARATION OF CONFORMITY	INTERNATIONAL Fitzwiliam Hall. Fitzwiliam Place. Dublin 2

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