

#### USER INSTRUCTIONS

# Egnahem 01

Birkeman Group AB

2022

**CE** 2022-11-13

Congratulations on your new lamp, designed by BIRKEN DESIGN 2022. To prevent personal injury and damage to the product, please read and understand the user instructions before installing and using Egnahem 01.

If you have any questions, do not hesitate to contact us: info@birkendesign.se

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Maintain these instructions for future reference!

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### Introduction

We congratulate you on the purchase of your new 3D printed lamp. You have chosen a high quality product. Please read carefully and completely through these operating instructions.

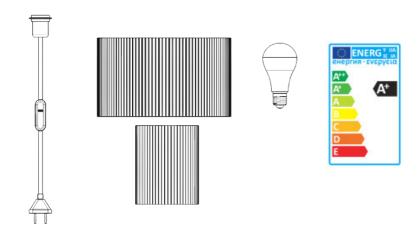
These instructions form part of the product and contain important information about bringing the product into use and its handling. Always observe all the safety advice. Check that the correct mains voltage is available and that all the parts have been properly assembled before bringing into use. Should you have any questions or be uncertain as to how to operate the device, please contact your distributor or the manufacturer. Please keep these instructions in a safe place and hand them on to the next prospective user or third party if necessary.

#### Intendent purpose

This desk lamp is intended to illuminate the immediate surface where this is located. The light is suitable only for interior use, in dry and enclosed spaces. This lamp is intended for use only in a domestic environment.

This device may be used by children age 8 years and up, as well as by persons with reduced physical, sensory or mental capacities, or lacking experience and/or knowledge, so long as they are supervised or instructed in the safe use of the device and understand the associated risks. Do not allow children to play with the product.

### Included components



## **Technical data**

Model number	Egnahem 01
Product description	Table lamp
Nominal voltage input	220V - 240V ~
Ingress protection rating	IP20
Frequency	50Hz
Bulb socket type	E27
Bulb power	LED 10W max
Typical light output	250lm - dimmable
Colour temperatur	warmwhite
Product weight	0,6kg
Product is intended for indoor use only	
Product benefints of double insulation protection class	

This product contains a light source with energy efficiency class A+.

# Safety regulations and instructions

Birkeman Group AB ensures the safety of yourself and those around you. It is important to read, understand and observe the safety messages, labels and requirements mentioned throughout this manual and the safety markings on the product.



Certain operations can be a source of danger during operation. The documentation contains warnings before the instructions for these activities.



'DANGER' sign refers to great dangers. If not avoided, it can result in death and serious injuries..



'WARNING' sign refers to a dangerous situation. It could lead to serious injuries, if it is not avoided.

Wherever indicated, the above symbols highlight a potential hazard during the use, operation, storage, transportation or any other instance during the lifecycle of the product. A message will follow indicating what can happen if compliance to the instructions are not observed.

# Safety to avoid danger to life from electric shocks

Whenever attempting to connect the fixture to the mains power supply, check the power chord for damage beforehand. Never use the product if you find it is damaged in any way. Request assistance from a licenced professional before using the product. Damage could have been caused due to excessive kinking of the chord or if in contact with sharp edges and corners. These situations should be prevented.

Similarly, inspect for damage to any other part of the device, including the light bulb, as any damage can be a source of risk from electric shock. If there is any damage, repairs are to be carried out or other problems related to the light bulb, by a licenced competent electrical professional. Do not attempt to open or touch the device when found broken or defective. Any checks for damage should be done throughout all the life cycle of the fixture.

Always unplug the light from the mains prior to assembly, disassembly, cleaning or if the light will not be used for extended periods.

Never open or insert anything into electrical fittings or the rest of the device. Doing so can lead to a serious danger to life from electric shock.

Do not kink the power cable.

Do not lay the cable on sharp corners.

Prior to assembly and installation, ensure that the mains voltage available corresponds to the operating voltage necessary of the light as indicated in the technical data section of this manual.

When preparing for assembly, go through the instructions carefully and allow ample, unconstrained time to execute the operation. Confirm that all indicated components are included as described by the assembly instructions, and that you have available all additional tools to perform the assembly. To execute the assembly, proceed with caution and do not assemble the lamp if you cannot concentrate or feel unwell.

In order to disconnect the light completely from the power supply, the mains plug must be removed from the socket.



At all costs, avoid the lamp to come into contact with water or other liquids. Always unplug the fixture from the mains prior to assembly, disassembly, cleaning or if the light will not be used for extended periods. Never open or insert anything into electrical fittings or equipment. Such activities can lead to a serious danger to life from electric shock.

The lamp is to be connected via an appropriately capacity electrical system to withstand the power requirements and protect the user from electric shock. Thus a Residual Current Device (RCD) of appropriate rating is to be installed on its power line.

## Safety to avoid risk of burns due to hot surface

Check bulbs for damage immediately after unpacking. Do not fit defective bulbs into the light. If so, contact your distributer for a suitable replacement.

Ensure the lamp has been switched off and allowed to cool before this can be touched. In this way you will avoid the danger of burns. Bulbs tend to heat within the vicinity of the illuminating. Do not cover the light or the mains plug with any objects, especially textiles. This can result in excessive heat and lead to fire. Never leave the lamp operating unattended.

# Safety to avoid the risk of temporary risk of blindness or harm to eyes

Do not look into the light source from a close distance and prolonged period during operation. When attempting to clean the fixture, this should be completely switched off and mains chord disconnected to avoid any risk of shock and burns, by allowing to cool. Never attempt to clean the lamp with water or other fluids nor immerse it in water. Solvents or cleaning agents are to be avoided at all times. This would cause damage to the light. Always use a dry, microfiber cloth for cleaning.





# Safety concern to avoid the risk of possible fatality from small children, infants or toddlers from suffocation

Never leave children unsupervised with the packaging material. Discard this immediately within the appropriate recycling concerns. The packaging material poses a suffocation hazard. Children frequently underestimate dangers. Please always keep the product out of the reach of children.

# Safety concern at installation location

Install the light so that it is protected from moisture and dirt.

In order to connect and disconnect the light completely from the power supply, the mains plug must be inserted or removed from the socket accordingly by an adult that has fully understood these instructions

# Safety concerning handling and storage

Handling and storage should be performed with caution as any damage to this might lead to serious personal injury.

Disconnect device as indicated previously. Handling and storage should take place in the same packaging the product was delivered in or similar.

Do not locate the lamp on the edge of a surface and ensure that this is level and can handle the complete weight indefinitely.

Keep fingers and limbs away from the bottom of the device to avoid pinching, crushing or entrapment.

# Assembly and installation instructions

When first installing the lamp, keep all components and material that includes information for the product (within and on the packaging).

Be careful when you stand near the power cable. Loose cables can create tripping hazards. Make sure not to damage the power cable. Do not use a deformed or damaged power cable.









#### Instructions for use



Do not use the device underwater. Failure to do so can result in serious injury or death. Only use this lamp within its intended use and always follow the instructions in this document.

#### **Product care**

The product should be cleaned when the device is off and completely disconnected from the mains supply. Use a dry damp cloth. Do not clean any internal parts of the light fixture or the switch. Allow to dry completely when still disconnected. Clean the bulb with a dry cloth when needed.

Do not connect to mains supply if not completely dry. Connect back to mains only with dry hand without touching any live parts of the plug.

#### Disposal

Before disposing off the device, attempt to give this product to someone who needs such a lamp. Pass on these instructions and the packaging with the device.

Dispose the device in accordance with waste electrical and electronic equipment regulation 2012/19/EU, WEEE (Waste Electrical and Electronic Equipment). Thus with a responsible manner and within your nearest WEEE acceptance facility.

Packaging should be recycled accordingly.



# Service and customer support

In case of any queries, please contact your distributer or the manufacturer:

#### Birkeman Group AB

Egnahemsvägen 22, 41321 Göteborg, Sweden info@birkendesign.se

#### Warranty and service

Birkeman Group AB warrants its products to be free from defects in materials and workmanship for a period of one (1) year from date of delivery.

# EU declaration of conformity

This product fulfils the requirements of the applicable European and national directives. Conformity has been demonstrated. The relevant declarations and documents are held by the manufacturer and can be provided upon request.