

Instruction Manual – Lighting Fixture

1. Product Description

This lighting fixture is designed for indoor use only. It is intended for residential and commercial lighting applications and must be installed and used in accordance with this instruction manual.

2. Intended Use & Usage Instructions

Intended Use

- This product is designed exclusively for lighting purposes.
- Suitable for indoor dry locations unless otherwise specified.
- Compatible only with light sources that meet the rated specifications shown on the product label.

Installation Instructions

1. Disconnect the power supply before installation.
2. Ensure the mounting surface can support the weight of the fixture.
3. Connect the wires according to local electrical regulations (Live, Neutral, and Earth if applicable).
4. Secure the fixture firmly using the supplied mounting hardware.
5. Install the light source according to the indicated maximum wattage.
6. Restore power and test the fixture.

Usage Restrictions

- Do not use the product outdoors unless clearly marked as suitable for outdoor use.
 - Do not exceed the maximum rated wattage.
 - Do not modify or disassemble the product.
 - Do not use the fixture if it is damaged.
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3. Compliance Markings

This product complies with applicable EU directives and bears the following conformity marking:

- **CE Mark**

The CE marking indicates that this product meets EU safety, health, and environmental protection requirements.

4. Applicable EU Regulations & Harmonised Standards

This lighting fixture is manufactured in compliance with the following EU legislation and harmonised standards:

- **Low Voltage Directive (LVD) 2014/35/EU**
- **Electromagnetic Compatibility Directive (EMC) 2014/30/EU**
- **RoHS Directive 2011/65/EU (EU) 2015/863**

Harmonised Standards:

- EN 60598-1:2021 – Luminaires – General requirements and tests
 - EN 60598-2-1:2021 – Particular requirements – Fixed general purpose luminaires
 - EN 55015:2019 – Limits and methods of measurement of radio disturbance characteristics
 - EN 61547:2009 – EMC immunity requirements
 - EN 62471:2008 – Photobiological safety of lamps and lamp systems
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5. Warning / Safety Information

Warning / Safety Information

- Risk of electric shock. Always switch off the power supply before installation or maintenance.
- Installation must be performed by a qualified electrician in accordance with local regulations.
- Keep away from water and moisture unless the product is rated for such environments.
- This product is not a toy. Keep out of reach of children.
- Do not cover the fixture with insulating materials.
- Allow the product to cool down before touching or replacing the light source.

Failure to follow these safety instructions may result in electric shock, fire, or personal injury.

6. Maintenance & Disposal

Maintenance

- Clean the fixture with a dry or slightly damp cloth.
- Do not use chemical cleaners or abrasives.

Disposal

- Do not dispose of this product with household waste.
 - Dispose of according to the **WEEE Directive 2012/19/EU** at an authorized collection point.
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7. Manufacturer / EU Responsible Person

Manufacturer: [Manufacturer Name]

EU Responsible Person: [EU Authorized Representative Name]

Address: [EU Address]

This instruction manual must be retained for future reference.