

Junior Series

JNR-LMF



User Guide

Please read these instructions carefully before use

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1. Safety Instruction



WARNING

Please read carefully the instruction, which includes important information about the installation, usage and maintenance.

- Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that they also receive this instruction booklet.
- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.
- The unit is for indoor use only. Use only in a dry location.
- Disconnect main power before fuse/lamp replacement or servicing.
- Replace fuse only with the same type.
- Make sure there are no flammable materials close to the unit while operating, as it is fire hazard.
- Maximum ambient temperature is TA : 40°C . Don't operate it where the temperature is higher than this.
- In the event of serious operating problem, stop using the unit immediately. Never try to repair the unit by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- Do not touch any wire during operation, as there might be a hazard of electric shock.

Warning

- ◆ To prevent or reduce the risk of electrical shock or fire, do not expose the unit to rain or moisture.
- ◆ Do not start on the unit without housing is damaged.
- ◆ The housing, the lenses must be replaced if they are visibly damaged.
- ◆ Do not look directly at the light.

Caution

There are no user serviceable parts inside the unit. Do not open the housing or attempt any repairs by yourself. In the unlikely event your unit may require service, please contact your nearest dealer.

Rigging the fixtures

The unit should be mounted via its screw holes on the bracket. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture.

2. Operation and Technical Specification

- Plugging into the mains power and it will start running. The unit runs in automatic, sound activated or static mode.
- Focus adjustable by manual.

Specification:

- Voltage: AC 120V/230V/240V/250V 50/60Hz
- Fuse: T2A 250V
- Dimension: 326 X 226 X 173 mm
- Weight: 2.4 kg

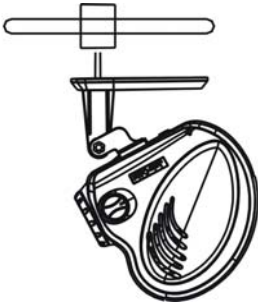
3. Installation

The unit could be mounted on the wall or under ceiling. If the buyer installs the unit under ceiling, please use a clamp (optional) to fix the unit under ceiling. Always ensures that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensures that the structure to which you are attaching the unit is secure.

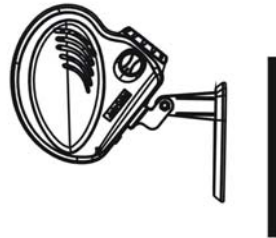
Place on the ground



Clamp on the truss



Hang on the wall



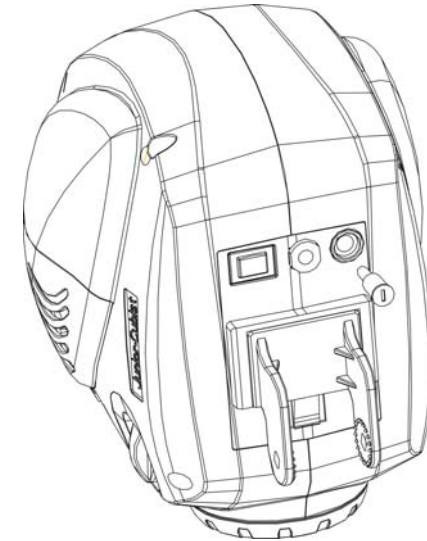
4. Exchange Fuse

DANGER!

In case of replacement of fuse, please wait 15 minutes until the unit cools down after switching off.

The fuse of the unit may be replaced as below.

Disconnect AC mains power before replacing and replace with the same fuse.



5. Fixture Cleaning

The cleaning of internal and external optical lenses or mirror must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the unit's optics.

- Clean with soft cloth using normal glass cleaning fluid.
- Always dry the parts carefully.
- Clean external optics at least every 20 days and internal optics at least every 30/60 days.

EC Declaration of Conformity

We declare that our products (lighting equipments) comply with the following specification and bears CE mark in accordance with the provision of the Electromagnetic Compatibility (EMC) Directive 89/336/EEC.

EN55014-2: 1997 A1:2001, EN61000-4-2: 1995; EN61000-4-3:2002;
EN61000-4-4: 1995; EN61000-4-5: 1995, EN61000-4-6:1996,
EN61000-4-11: 1994.

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Harmonized Standard

EN60598-1: 2000+ALL:2000+A12:2002
Safety of household and similar electrical appliances
Part 1 : General requirements

Innovation, Quality, Performance