



www.prolight.co.uk



## FF-1 Controller

(Order code: LEDJ79)

..... **USER MANUAL**

.....

**WARNING**

**FOR YOUR OWN SAFETY, PLEASE READ THIS USER MANUAL CAREFULLY  
BEFORE YOUR INITIAL START-UP!**

 **CAUTION!** 

**Keep this equipment away from rain,  
moisture and liquids.**

**SAFETY INSTRUCTIONS**

Every person involved with the installation, operation & maintenance of this equipment should:

- Be competent
- Follow the instructions of this manual

 **CAUTION! TAKE CARE USING THIS EQUIPMENT!  
HIGH VOLTAGE-RISK OF ELECTRIC SHOCK!!** 

Before your initial start-up, please make sure that there is no damage caused during transportation. Should there be any, consult your dealer and do not use the equipment.

To maintain the equipment in good working condition and to ensure safe operation, it is necessary for the user to follow the safety instructions and warning notes written in this manual.

Please note that damages caused by user modifications to this equipment are not subject to warranty.

.....

**IMPORTANT:**

**The manufacturer will not accept liability for any resulting damages caused by the non-observance of this manual or any unauthorised modification to the equipment.**

- Never let the power-cable come into contact with other cables. Handle the power-cable and all mains voltage connections with particular caution!
- Never remove warning or informative labels from the equipment.
- Do not open the equipment and do not modify the equipment.
- Do not switch the equipment on and off in short intervals, as this will reduce the system's life.
- Only use the equipment indoors.
- Do not expose to flammable sources, liquids or gases.
- Always disconnect the power from the mains when equipment is not in use or before cleaning! Only handle the power-cable by the plug. Never pull out the plug by pulling the power-cable.
- Make sure that the available voltage is between 220v/240v.
- Make sure that the power-cable is never crimped or damaged. Check the equipment and the power-cable periodically.
- If the equipment is dropped or damaged, disconnect the mains power supply immediately.  
Have a qualified engineer inspect the equipment before operating again.
- If the equipment has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation might damage the equipment. Leave the equipment switched off until it has reached room temperature.
- If your product fails to function correctly, discontinue use immediately. Pack the unit securely (preferably in the original packing material), and return it to your Prolight dealer for service.
- Only use fuses of same type and rating.
- Repairs, servicing and power connection must only be carried out by a qualified technician. THIS UNIT CONTAINS NO USER SERVICEABLE PARTS.
- WARRANTY; One year from date of purchase.

**OPERATING DETERMINATIONS**

If this equipment is operated in any other way, than those described in this manual, the product may suffer damage and the warranty becomes void.

Incorrect operation may lead to danger e.g.: short-circuit, burns, electric shocks, lamp failure etc.

Do not endanger your own safety and the safety of others!  
Incorrect installation or use can cause serious damage to people and property.

.....

This FF-1 Controller combined with the Funky Floor Panel can make dynamic light shows and can be used for most applications, e.g. stages, discos and night clubs etc.

**Operations**

**Blackout mode**

To activate the “**BLACKOUT**” mode, press the “**BLACKOUT**” button and the LCD display will start flashing, this means the floor panel is in **BLACKOUT MODE** (signal output is off). If you press the “**BLACKOUT**” button again, the LCD display will stop flashing, this now means that you can operate the funky floor panel with the FF-1 Controller.

**Auto run mode**

To activate the “**AUTO RUN**” mode, press the “**AUTO**” button until the LCD display shows:

AUTO RUN PROGRAMME  
Run times: 001

Now the FF-1 Controller is in the Auto run mode, you can adjust the running times (for each programme) in Auto run mode. Adjust your desired run time by using the “**UP**” and “**DOWN**” buttons.

**Programme select mode**

To access the Programmes select mode, press the “**MODE**” button and the LCD display will show:

**step 1**  
MANUAL PROGRAMME  
press SETUP

Now it is in Programme select mode, press the “**SETUP**” button to get into programme adjustment. Move the cursor by “**SETUP**” and adjust your desired programme by using the “**UP**” and “**DOWN**” buttons.

Note: You can also select both Programme select mode and Sound active modes together.

**Sound active mode**

To activate the Sound active mode whilst in the Programme select mode, after step 1 (above), the LCD display will show:

**step 2**  
SOUND TRIGGER  
MODE 01

This means it is now in Sound active mode, you can adjust the sensitivity value by using the “**UP**” and “**DOWN**” buttons. There are two sound active modes:  
The first is triggered by sound one at a time and the programmes will run one at a time.  
The second is triggered by sound one at a time and the programmes will run one at a time and will then fade gradually.



**Specifications**

6 buttons for easy operation

4 functions: Programme select, Auto run, Sound Active and Blackout mode

16 x 2 LCD display

Power supply: DC9-12V, MIN 300mA (by adaptor included)

Dimensions: 180 x 132 x 48mm