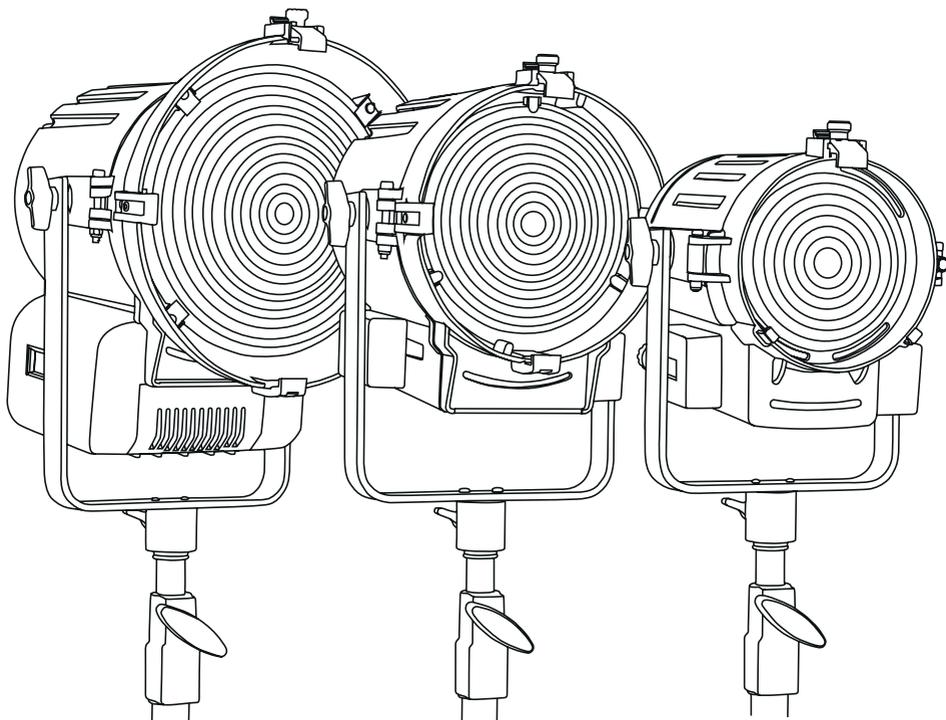


# Lupo

Made in Italy



# Dayled

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## User Manual

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DAYLED 650 / DAYLED 650 DUAL COLOR  
DAYLED 1000 / DAYLED 1000 DUAL COLOR  
DAYLED 2000 / DAYLED 2000 DUAL COLOR

### **SAFETY PRECAUTIONS:**

Do not operate the equipment before studying the instruction manual and the accompanying safety precautions. Make sure that Lupo Safety Instruction is always included with the equipment! Lupo products are intended for professional use. Do not place or use the equipment where it can be exposed to moisture, extreme electromagnetic fields or in areas with flammable gases or dust! Do not expose the equipment to dripping or splashing. Do not place any objects filled with liquids on or near the equipment. Do not expose the equipment to hasty temperature changes in humid conditions as this could lead to condensation water in the unit. Equipment must only be serviced, modified or repaired by authorized and competent service personnel!

### **CAUTION - BURN HAZARD - HOT PARTS**

Do not touch hot parts with bare fingers! LED bulbs and certain metal parts emit strong heat when used! Do not point lamps too close to persons. Always use the fixtures with the front part closed.

### **NOTICE - EQUIPMENT OVERHEATING RISK**

Do not obstruct ventilation by placing filters, diffusing materials, etc. over inlets and outlets of the equipment ventilation or directly over glass cover or LED bulbs.

### **FINAL DISPOSAL**

When no longer in use, this product may not be deposited in the normal household waste but should be brought to a collection point for the recycling of electrical and electronic appliances. The materials are recyclable as marked. By re-use, recycling or another form of using old appliances you are making an important contribution towards the protection of the environment. Please ask your local authorities for the appropriate disposal point. Equipment contains electrical and electronic components that could be harmful to the environment.

Equipment may be returned to Lupo distributors free of charge for recycling according to WEEE.

Follow local legal requirements for separate disposal of waste, for instance WEEE directive for electrical and electronic equipment on the European market, when product life has ended!

### **MAINTENANCE AND CARE**

Please do not forget that the safe operation of lampheads also includes their maintenance and care. A visual inspection should be conducted before every use and an inspection of electrical safety should be conducted at least once every 12 months.

### **WARRANTY**

Each Lupo product will be repaired free of charge by Lupo if during a period of **12 months** for mechanical components and **12 months** for electrical/electronic components from date of purchase its working order is impaired through a manufacturing or material defect. The faulty product should be immediately sent to authorized dealer or Lupo. This warranty is not valid for equipment which has been used improperly, dismantled, modified or repaired by persons not belonging to the Lupo distribution network. It does not cover lamps, lenses or the material entirely or partially made of glass. No responsibilities can be accepted for damage resulting from unsatisfactory operation of the equipment. Please contact the dealer who sold the fixture/s before any units are returned for repair. Lupo will make the final determination as to whether or not the unit is covered by warranty. Lupo will replace or repair to proper working condition any products that are returned under warranty. Products repaired or replaced under warranty are under warranty only for the remaining unexpired period of time of the original warranty. Any product unit or part returned to Lupo must be packaged in a suitable manner to ensure the protection of such product unit or parts. The package must be clearly and prominently marked to indicate that the package contains returned product units or parts. All returned product units or parts must be accompanied by a written explanation of the alleged problem or malfunction.

### **⚠ WARNING:**

When hanging the fixture from higher position, please make sure you use a safety cable to attach the barndoors to the yoke of the fresnel.

Barndoors should always be secured to the yoke when used in this way.

Another safety cable should be used to secure the fixture to the mounting pipe or truss.

Both safety cables must be properly dimensioned for the fixture and the application when the fixture is operated in hanging position please ensure that the accessories are installed correctly with top latch locked.

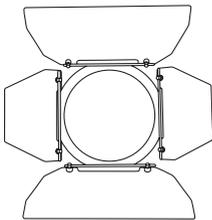
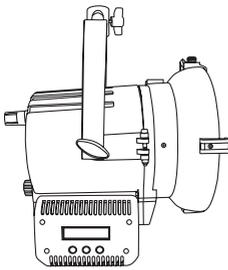
*Thanks for having purchased **Lupo** products. All the products are made in Italy and all the efforts have been put to keep the quality standards high. We hope this product can help you in your job and make your life easier as a professional. We also hope you will enjoy its use and we would be happy to receive your feedback about it.*

## Instructions

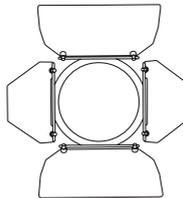
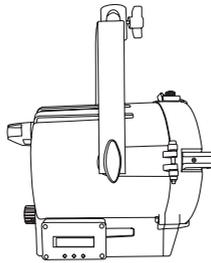
- Device for indoor use only.
- Protection standard IP20.
- Maximum ambient temperature: 35 °C.
- Make sure power supply plug is suitable to power required.
- As prescribed by international regulations, a safety cable must be used when the fixture is suspended from ceiling.
- To switch on the light push the on/off button.
- Dayled 650 and Dayled 1000 models are equipped with new generation high quality LED arrays.
- Dayled 650 is equipped with 60 W single LED array.
- Dayled 1000 is equipped with 110 W single LED array.
- Dayled 2000 is equipped with 220 W single LED array.

## Package Contents

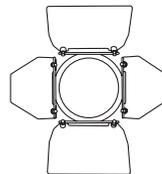
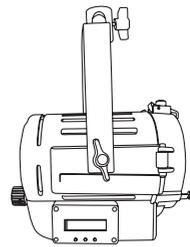
### Dayled model + Barndoors



**Dayled 2000**



**Dayled 1000**

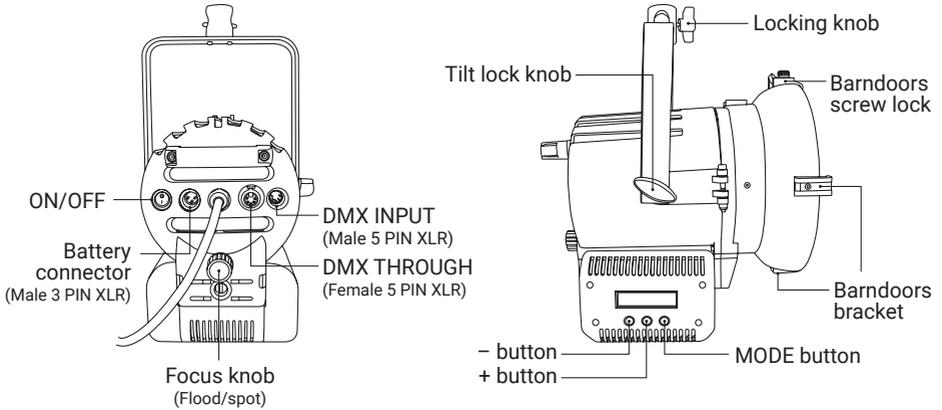


**Dayled 650**

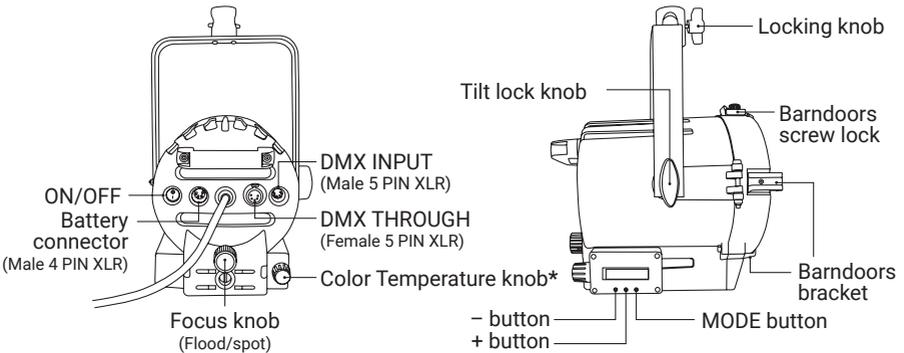
**▲ ATTENTION:** Please keep the original package of the product in a safe place for warranty reasons.

# Getting Started

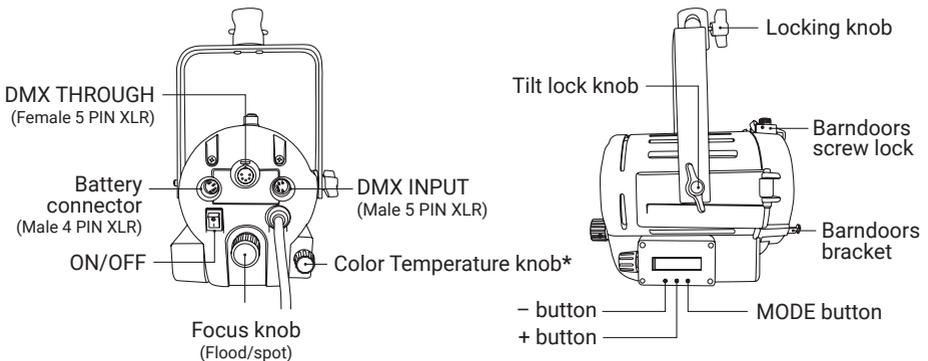
## Dayled 2000



## Dayled 1000



## Dayled 650



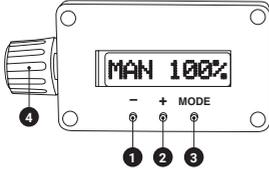
\* Feature included only in Dual Color version.

# Functioning

## Dayled 650 / 650 Dual Color / 1000 / 1000 Dual Color and 2000.

Press the **MODE** button to navigate between **MANUAL MODE** (dimmer) and **DMX MODE** (channel).

### 1 Manual Mode



Press the - **1** or + **2** buttons to adjust the luminous intensity level from **0 to 100%**.

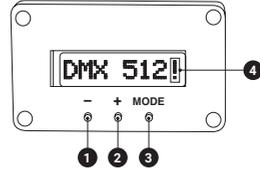
Press **MODE** **3** to work in **DMX mode**.

*Only in Dual-color version.* Turn the knob **4** to adjust the color temperature between **3200 K** and **5600 K**.

Long press the - **1** or + **2** button to activate the fast-run feature and quickly change the values.

*On Dayled 2000, the shape of the control box is different to the one in the illustration, but the buttons operation is the same.*

### 2 DMX Mode

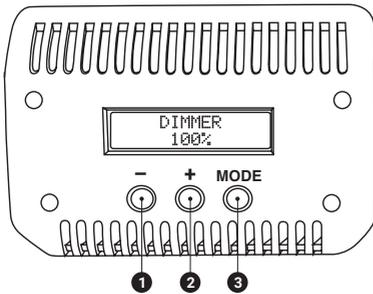


Press the - **1** or + **2** buttons to change channels between **1 - 512**.

Press **MODE** **3** to return in **MANUAL mode**.

The symbol - ! - **4** on the display indicates that **no signal DMX**.

## Dayled 2000 Dual Color



Press the **MODE** **3** button to select between **DIMMER** (luminous intensity), **CCT** (colour temperature) and **DMX functioning** (channel).

Press the - **1** or + **2** button to change, in ascending or descending order, the values of the function. Long press button to activate the fast-run feature and quickly change the values.

### 1 Manual Mode



#### DIMMER

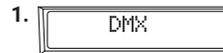
Press the - **1** or + **2** buttons to adjust the luminous intensity level from **0 to 100%**.



#### CCT MODE

Press the - **1** or + **2** buttons to adjust the colour temperature from **3200 K** to **5600 K**.

### 2 DMX Mode



1. Press the - **1** or + **2** button to activate the DMX operation.
2. Select the CHANNEL by pressing the - **1** or + **2** button. The number on display is the selected and memorized channel.

The symbol - ! - **4** indicates that there is **no DMX signal**.

*The Dual Color version uses 2 channels in the console, the first channel will control the light intensity and the second channel will control the color temperature. If you set up the channel 1 on the fixture, the channel 1 and channel 2 will be used on the control desk. When you use many fixtures is necessary to set up each of them using the odd-numbered channels (channel 1 - 3 - 5 - 7....) in order to avoid overlapping.*

# Dayled. Professional LED Fresnels.

## Accessories

The accessories are products sold separately.

### CONTACT US!

Phone: +39 011 411 9919

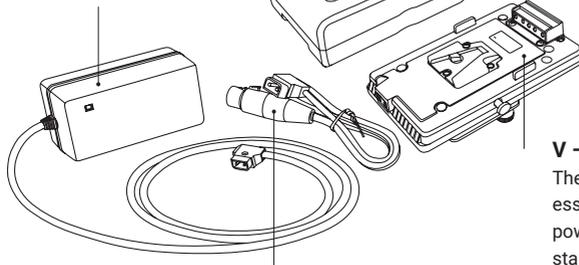
e-mail: [contact@lupo.it](mailto:contact@lupo.it)

### COMPLETE KIT OF V-MOUNT BATTERY POWER SUPPLY FOR DAYLED 650 AND 1000.

The items are also sold separately.

#### Battery charger (cod.272)

This charger works with Lupo 95 Wh and 160 Wh batteries.



#### 95 Wh battery (cod.271)

This battery allows to power all Lupo models with AC/DC functioning.

#### V - Mount battery plate (cod.312)

The V-Mount battery plate is an essential accessory for lithium battery powered equipment. It accepts all standard V-Mount batteries.

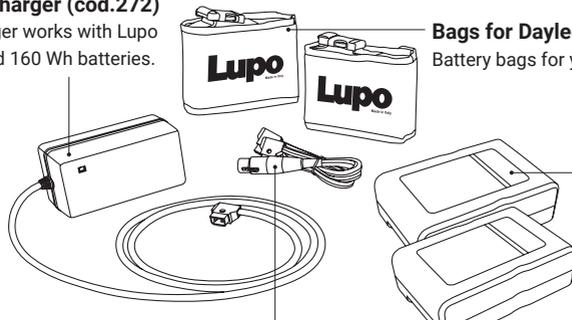
#### D - Tap cable (cod.313)

### COMPLETE KIT OF V-MOUNT BATTERY POWER SUPPLY FOR DAYLED 2000.

The items are also sold separately.

#### Battery charger (cod.272)

This charger works with Lupo 95 Wh and 160 Wh batteries.



#### Bags for Dayled 2000 batteries (cod.317)

Battery bags for yoke mounting on Dayled 2000

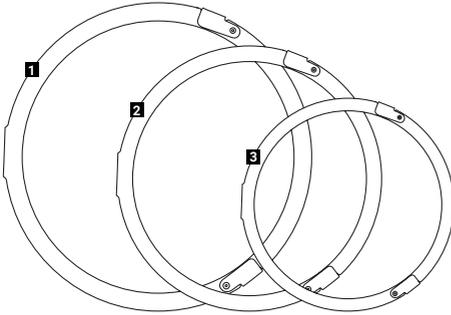
#### Battery pack (cod.318)

Includes two batteries 95 Wh, these batteries allows to power all Lupo models with AC/DC functioning.

#### D - Tap cable (cod.316)

### DAYLED FILTER HOLDER

Filter holders are useful whenever you want to attach coloured filters or gels to your Fresnels without using the clips on the barn doors. The filter holders for the Dayled 650, Dayled 1000 and Dayled 2000 have a conventional mechanism and are fitted between the Fresnel lens and the barn doors.



1 Dayled 2000 filter holder (cod.327)

2 Dayled 1000 filter holder (cod.326)

3 Dayled 650 filter holder(cod.325)

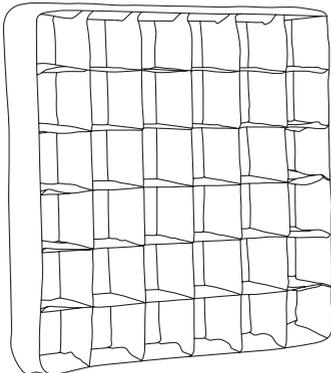
### PADDED BAG FOR FRESNELS (cod.314)

With the padded bag you can take your Fresnels anywhere. It can hold a Dayled 650 (with barndoors) or a Dayled 1000 (with barndoors) or a Dayled 2000 (without barndoors). It is also suitable for our HMI Fresnels: Daylight 400 (with barndoors) or Daylight 800 (withbarn doors).



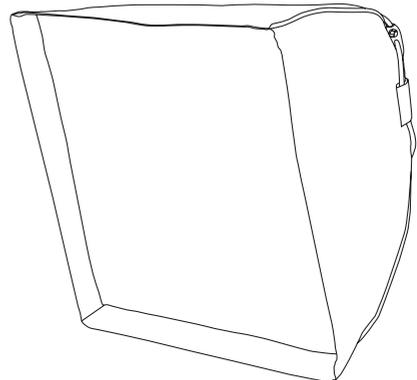
### EGG CRATE GRID FOR SOFTBOX (cod.426)

The egg crate grid can be used with the softbox for LED Fresnels and with the softbox for Superpanels. The egg crate grid is a professional accessory that gives you complete control of the light beam. Attach this robust, high-quality device to the softbox.



### SOFTBOX FOR FRESNEL (cod.319)

The softbox is an ideal accessory to make the light beam soft and completely uniform. It is fixed on the body of the Fresnel models in a few seconds and does not require a speed ring. The same softbox model fits all Fresnel models of the Lupo range.





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