

-BLINDER 2 LAMP
CEGADORA 2 LAMPARAS



We thank you for choosing the projector BLINDER 2 SINGLE ROW.

To make the most of this unit and to make it work correctly in the years, before connecting it to its source and using it, we suggest you to carefully read this manual.

In this way you will be more familiar with it and its connections and will be easier to use it.

All the sections of this manual have been studied to make as easy and complete as possible the use of the BLINDER 2 SINGLE ROW.

To make the manual more clear and easy to consult, we have used the following symbols and conventions:



IMPORTANT

very important warnings, to be read with the maximum attention;



important parts of the text that give details and/or explanations on the use of the BLINDER 2 SINGLE ROW.



practical advices for an efficient use of the BLINDER 2 SINGLE ROW.

YOUR REFERENCE

Cite the model and the serial number anytime you contact your retailer to ask for information or assistance.

STANDARD PACKAGE

The standard package of the projector BLINDER 2 SINGLE ROW contains:

- 1) Projector
- 2) Mains connector
- 3) User's manual
- 4) Guarantee

ON REQUEST:

- * Lamp (code 030017)
- * Black clamp Ø50 (code 194019)



IMPORTANT

Make sure that the unit has not been damaged during the transportation.

In case it has happened or in case the unit does not work correctly, immediately contact the Retailer.

If the unit has been directly sent to you, immediately contact the Freight Company.

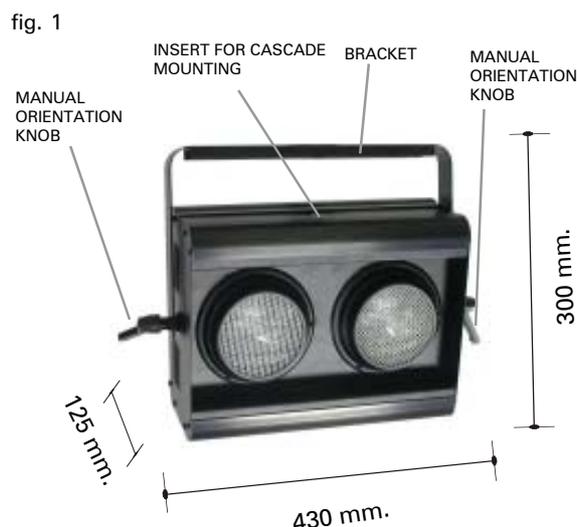
Only the final receiver (the person or the Company that receive the unit) is in the position to complain for the above inconveniences.

The safety of the unit is guaranteed only strictly following the instructions, so it is recommended to accurately preserve them.

User's manual
product code: 991028

TECHNICAL FEATURES

LAMP	PAR 36 DWE 650 W 120 V
VERTICAL MOVEMENT	+ 90°/- 45° Manual orientation (Fig. 1).
INPUT POWER	<ul style="list-style-type: none"> Nominal operating voltage: 230 Vac; 50 Hz. Rated power supply: 1300 W. Nominal current: 5.7 A (230 Vac).
WORKING POSITION	Any position.
DIMENSIONS (W x D x H)	mm. 430 x 125 x 300 (Fig. 1).
WEIGHT	Kg. 3.5
BODY	Steel and aluminium.



WARNINGS

- ! Do not dismantle and modify the unit.
- ! Always make sure that you are using a safety chain.
- ! Do not install the unit outdoors directly exposed to rain or moisture.
- ! To avoid any inflammable liquids, water or metal objects entering the unit.
- ! To avoid installing the unit close to heat sources. Never to lean the connecting cable on the hot unit.
- ! The unit must be at a minimum distance of 30 cm. from the walls or from any inflammable material and 1 mt. from lighted objects.
- ! The unit must be placed where it could be easily aerated. To avoid obstructing the in/out air gratings.
- ! Do not directly look at the Lamp when it is on.

ASSEMBLING

- ! Before installing the BLINDER 2 SINGLE ROW, make sure that the structure, where to place it, is safe and could sustain its weight, or, the one of more units cascade mounted.

The BLINDER 2 SINGLE ROW is equipped with a bracket with three holes (diam. 10 mm.) to fix clamps and/or screw bolts (fig. 1).

To orientate the unit, follow these instructions:

- 1) Unscrew the knobs placed at the both sides of the projector (fig. 1);
- 2) Orientate the unit in the preferred position;
- 3) Screw the above said knobs.

- It is possible to turn the bracket up or down.

- ! Once finished make sure that the unit is correctly fixed and stable.

CASCADE MOUNTING

The BLINDER 2 SINGLE ROW has been even projected for a cascade mounting (max 4 units).

For a cascade mounting, do as follows:

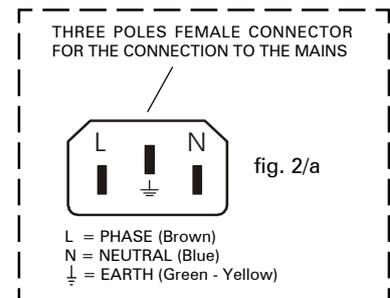
- 1) Insert in the middle eye of the bracket a bolt type M8 (fig. 1);
- 2) Screw the bolt in the insert (fig. 1);
- 3) Orientate the unit in the preferred position;
- 4) Fix the knobs and the bolt.

CONNECTION TO THE POWER SUPPLY

fig. 2



	SAL. ITALY	cod. 991028	
TYPE	BLINDER 2 SINGLE ROW		
Volt	230	Hz	50
Watt	1300	Amp.	5.7
Socket	VITE	Lamps	PAR 38 DWE
Weight	3.5	Max. Temp.	50°C
Serial No	01/03		



IMPORTANT

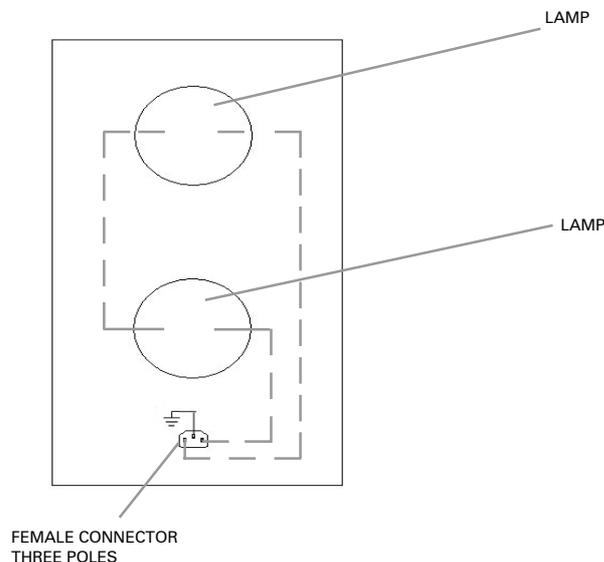
The unit must be connected to the earth. The inobservance of these instructions automatically makes the guarantee expiring.

Before connecting the unit to the mains, make sure that the working voltage and frequency correspond to the values indicated on the label (fig. 2).

The BLINDER 2 SINGLE ROW is made to work at a working voltage of 230V 50Hz; 5.7 A.

The unit mains connections are described in fig. 2/a.

fig. 3



FITTING AND REPLACING THE LAMPS



IMPORTANT

In case of replacement of the Lamp or maintenance, never open the unit unless are passed at least 15 minutes after it went off.

The BLINDER 2 SINGLE ROW is supplied with disassembled iron rings, wires netting and the springs, for mounting the lamps.

For mounting the lamps, do as follows:

1) Remove the wrappers from the cables.



When mounting and/or replacing the lamps remove the wrapper from two cables per time, to avoid the cables mixing up. In case it happens, follow the electrical scheme (fig. 3).

2) Connect the two cables terminal to the proper connections of each lamp holder.

3) Place the lamps in their proper room (fig. 4).

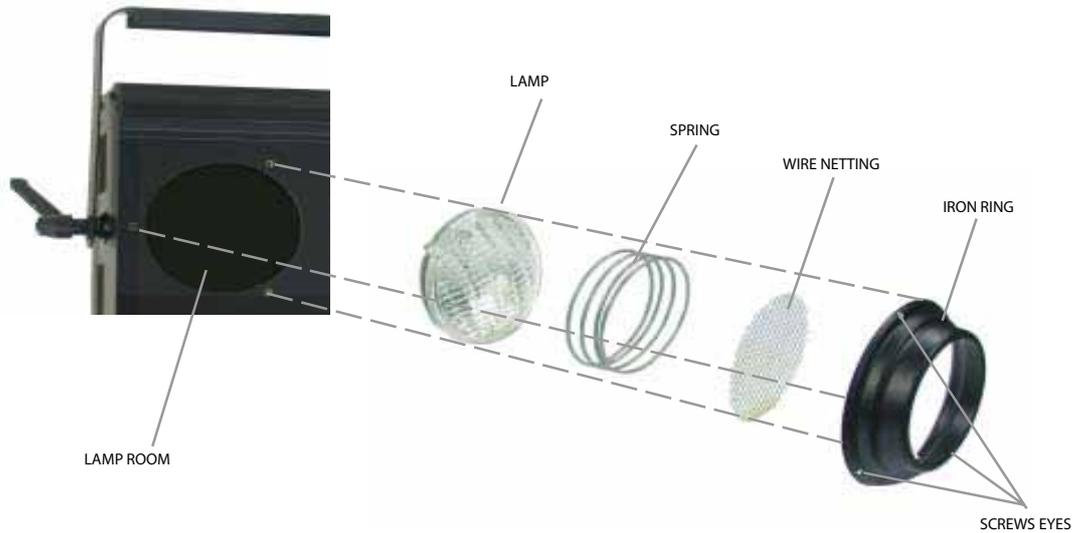
4) Lean, on each lamp, one by one, its spring, its wire netting and its iron ring to be fixed with three screws (fig. 4).

To replace the lamps, disassemble all those parts.



Replace the lamps when they reach their maximum average life time.

fig. 4



MAINTENANCE

! Before operating any maintenance disconnect the mains.

For operating a correct maintenance of the BLINDER 2 SINGLE ROW follow these instructions:

1) Periodically clean the in/out air grates.

! Do not absolutely use solvents or abrasive products.