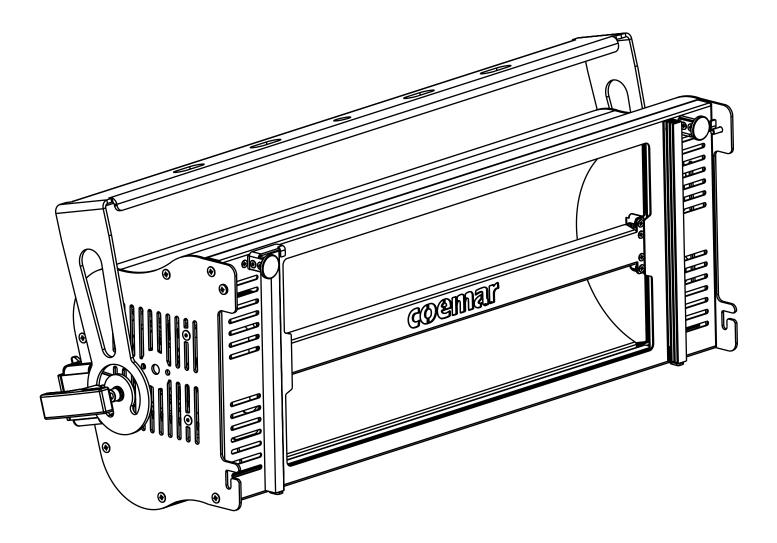
SoftLite Led VariWhite





SoftLite Led VariWhite

Serial Number:	 	 	
Purchase date:	 	 	
Dealer:	 	 	
Address:	 	 	
Suburb:	 	 	
Country:	 	 	

Please note in the space provided above the relative service information of the model and the

Please note in the space provided above the relative service information of the model and the retailer from whom you purchased your **SoftLite Led VariWhite**: this information will assist us in providing spare parts, repairs or in answering any technical enquiries with the utmost speed and accuracy.

WARNING: the security of the fixture is granted only if these instructions are strictly followed; therefore it is absolutely necessary to keep this manual.

User Manual version 2.0

Edition October 2019

Phone / Fax:

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Congratulations on having purchased a **Coemar** product. You have assured yourself of a fixture of the highest quality, both in componentry and in the technology used. We renew our invitation to you to complete the service information on the previous page, to expedite any request for service information or spares (in case of problems encountered either during, or subsequent to, installation). This information will assist in providing prompt and accurate advice from your **Coemar** service centre. Following the instructions and procedures outlined in this manual will ensure the maximum efficiency of this product for years to come.

1. Packaging and transportation

1.1 Packaging

Open the packaging and make sure that no part of the equipment has suffered any damage during the transportation. In case of damage to the fixture, contact your currier and your supplier immediately by telephone, fax or e-mail, and inform them you will formally notify them in writing through registered letter.

Packing list

Make sure the packaging contains: **1 SoftLite Led VariWhite 1 Instruction manual 1 Main power plugs**

1.2 Transportation

The **SoftLite Led VariWhite** must be transported exclusively in its original packaging or in an appropriate flight case.

2. General information

2.1 Important Safety information

Fire prevention:



- 1. Never locate the fixture on any flammable surface.
- 2. Minimum distance from flammable materials: 0,5 m.
- **3.** Minimum distance from the closet illuminable surface: 0,5 m.
- **4.** Replace any blown or damaged fuse only with those of identical values. Refer to the schematic diagram if there is any doubt.
- **5.** Connect the projector to mains power protected by a thermal magnetic circuit breaker.

Prevention from electric shock:



- **1.** Presence of high voltage inside of the fixture. Insulate the projector from mains supply before opening or performing any function which involves touching the inside of the fixture, including lamp replacement.
- 2. For the connection to the mains, adhere strictly to the guidelines outlined in this manual.

- **3.** The level of technology of **SoftLite Led VariWhite** requires the use of specialised personnel for all service applications; refer all work to your authorised **Coemar** service centre.
- **4.** A good earth connection is essential for the proper functioning of the projector. Never connect the fixture if there is no earth connection.
- **5.** Mains cables must not come into contact with other cables.
- 6. Do not operate the projector with wet hands or in an area where water is present.
- 7. The fixture must never be located in an exposed position, or in areas of extreme humidity.

Safety:



- **1.** The projector must always be installed with bolts, clamps, or other fixing devices which are suitably rated to support the weight of the projector.
- 2. Always use a secondary safety fixing device with chain or steel wire of a suitable rating to sustain the weight of the unit in case of failure of the principal fixing point.
- **3.** The external surfaces of the unit, at various points, may reach 60°C. Never handle the unit until at least 10 minutes have elapsed since the LED was turned off.
- **4.** Never install the fixture in an enclosed area lacking sufficient air flow; the room temperature must not exceed 35°C.
- **5.** The projector contains electronic and electrical components which must under no circumstances be in contact with water, oil or any other liquid. Failure to do so will compromise the proper functioning of the projector.

2.2 Warranty conditions

- **1.** The fixture is under warranty for 36 months from the purchase date against factory defections.
- **2.** Damage ought to unskillfulness, inappropriate use, or lack of suggested maintenance are excluded from the warranty.
- **3.** Warranty expires when the projector is opened by unauthorized personnel.
- 4. Warranty doesn't include the replacement of the fixture.
- **5.** Serial number and model of the fixture are necessary to retrieve informations and assistance from the dealer.

2.3 EC norms

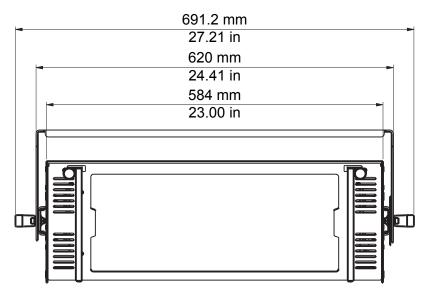
The projector meets all fundamental applicable EC requirements.

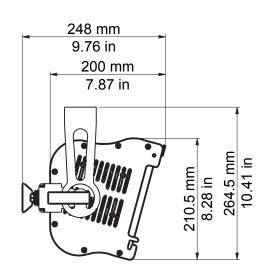
3. Product specifications

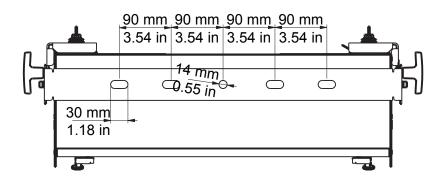
3.1 Technical characteristics

Power supply	90-264 V, auto-sensing, 50/60 Hz
	70 204 V, ddto SchSing, 00/00 H2
Maximum current	1.1 A a 230 V - 2.22 A a 115 V
Power factor	Cosφ = 0.98
Power consumption	250 W
Color temperature	Proportional control of white color temperature from 2.700 K to 6.500 K
CRI (Color Rendering Index)	>95
Weight	9.6 kg - 21.1 lbs
Minimum ambient temperature	-20°C / -4°F
Maximum ambient temperature	+35°C / +95°F
IP rating	20

3.2 Dimensions



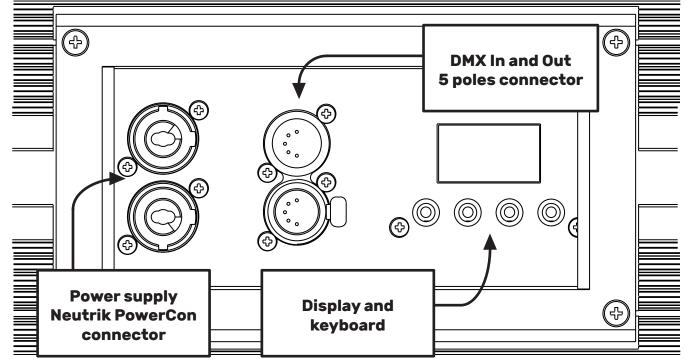




3.3 Unit's main components

Co	mponents description	
Α	Locking knobs	
В	Yoke	
С	Cooling slots	
D	Front panel	
Ε	Back panel	
F	Accessories hooking	
		COMMANY COMMANY COMMANY COMMANY D

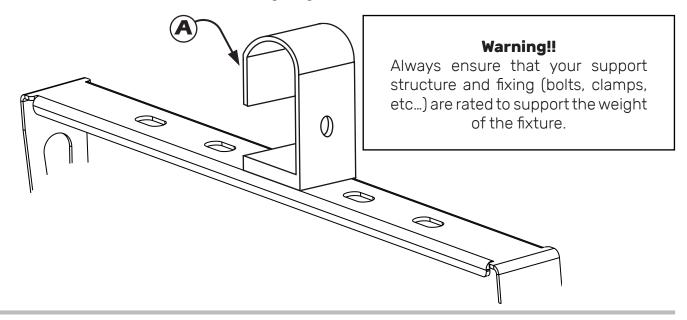
3.4 Back panel description



4. Installation

4.1 Mechanical installation

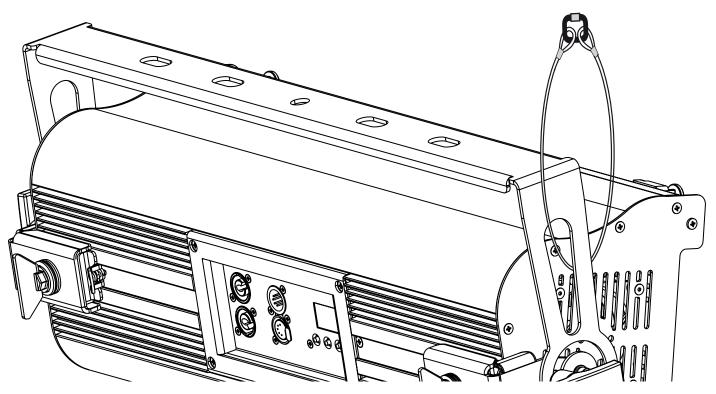
SoftLite Led VariWhite may be hung from an appropriate structure in any position or on tripod. If hanging the fixture from a lighting truss or similar, we recommend the use of an appropriate clamp "A", as shown in the following diagram.



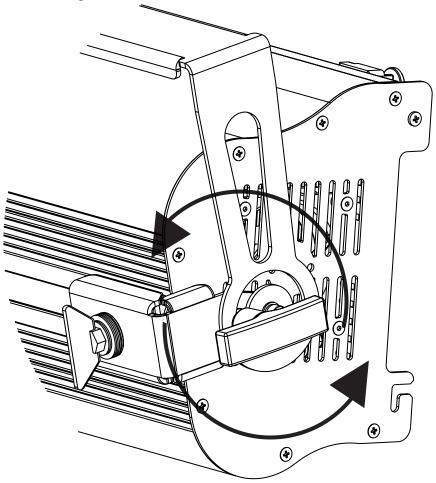
4.2 Safety chain

When hanging **SoftLite Led VariWhite** it is recommended to use a safety chain, as required by current legislation. The safety chain must pass through the handles of the unit and then at-tached to the structure.

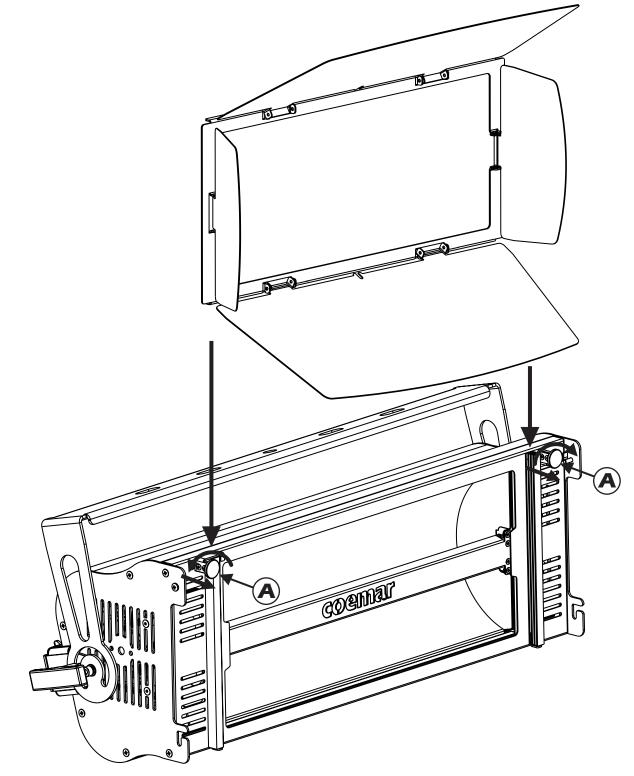
If using steel cables and chains not **Coemar**'s production, make sure they are suitable to support the weight of the unit according to normative UL/ETL (required: the weight of 6 complete devices for at least one hour).



4.3 Adjusting unit's tilt In order to adjust the tilt of the unit simply loose the side handle, adjust the tilt and lock the yoke by tightening the handle again.



4.4 Mounting the accessories To mount an accessory you have to loose the small knob "A", insert the accessory that you need and close the knob.



5. Powering up

5.1 Operating voltage and frequency

The unit may operates at voltages ranges from 90 to 240 V at a frequency of 50 or 60 Hz. It is not needed to effect any setup procedures: **SoftLite Led VariWhite** will automatically adjust its operation to suit any frequency or voltage within this range.

5.2 Connection to mains power Mains cable characteristics

The mains cable provided is thermally resistant, complying to the most recent International standards.

Note: in case of cable replacement, similar cable with comparable thermal resistant qualities must be used exclusively (cable 3 X 1,5 ϕ external 10 mm, rated 300/500V, tested to 2 KV, operating temperature -40°C + 180°C, **Coemar** cod. CV5311).

Connection to mains power

SoftLite LED VariWhite is equipped with two power connectors, one as input and one as output, which can be used to feed up to 10 (at 230 V) or 5 (at 90 V) fixtures.

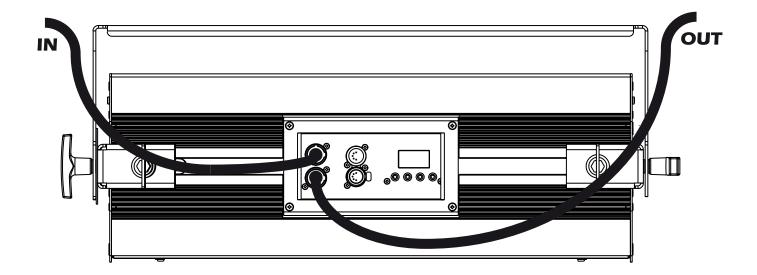
The max absorption of **SoftLite Led VariWhite** is reported in the following table:

- 230 V, 1,1 A constant during normal exercise.

- 115 V, 2,22 A constant during normal exercise.

5.3 Supply cable characteristics

The supply cable complies to the most recent safety norms.



Warning!!

The use of a thermal/magnetic circuit breaker is recommended. Strict adherence to regulatory norms is strongly recommended.

SoftLite Led VariWhite should not be powered through a dimmer as this may damage the internal switching power supply.

Prior to connecting the device to mains power, ensure that the mains characteristics are within the recommended range for the use of **Softlite Led VariWhite**.

All cabling and connections should be carried out by a suitably qualified personnel.

6. Control signal connections

6.1 Control signal connection by XLR5 plugs

The digital control signal is transmitted to the projector via two pole cable screened according to the International standards for the transmission of DMX 512 data. The connection must be serial, using connectors XLR5 male and female located on the back of **SoftLite Led VariWhite** labeled DMX512 IN e OUT (see diagram).

Connectors equipped on **SoftLite Led VariWhite** are IP rated, which ensures protection against water and dust. In order to keep this rating they must be connected exclusively to other IP rated connectors.

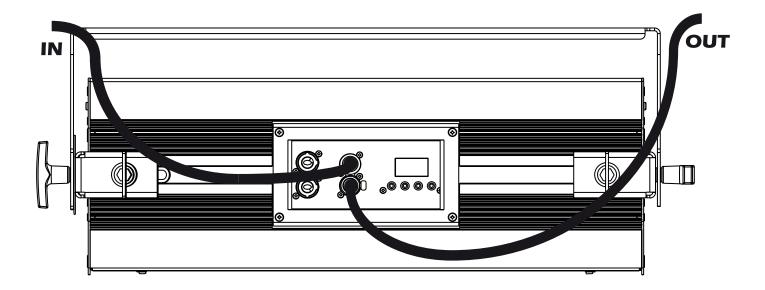


Pin 1 = Ground (GND) Pin 2 = Data -Pin 3 = Data + Pin 4 = Not connected Pin 5 = Not connected

Warning!

Make sure that screening and conductors are not in contact one another or with the metal housing of the connector.

Pin#1 and housing must never be connected to the power supply unit.



7. Turning the projector on

After having followed the preceding steps described, proceed with the power supply and turn on the projector connecting it to the mains power.

The software version installed on the internal microprocessors will be shown on the display, suddenly it will show the current DMX addressing. If the address blinks, it means that the DMX signal has not been received. Check the connection cable and the mixer functioning.

7.1 DMX address of the unit

Each projector can use 6, 2 or 1 address channels for its complete operation and is controlled by a DMX 512 signal.

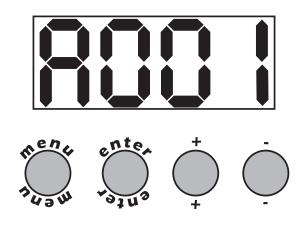
DMX addressing

When powered up initially, each projector will show A001, which indicates DMX address 001; for example, when set at 6 channels a projector thus addressed will respond to commands of channel 1 to 6 from your DMX 512 controller. A second unit must be addressed as A007, a third one as A013 and so on. The operation must be carried out on every **Softlite Led VariWhite** which has an address different from A001.

Altering the DMX address:

- **1.** Press the + or button until the display shows the required DMX address. The digits on the display will blink to indicate that the variation has not been registered.
- **2.** Press the enter key to confirm your selection. The digits on the display panel will cease to blink and the projector will now respond to the new address.

Note: by holding the + or – button down the scrolling will be faster; thus allowing a faster selection



Warning!!

If you alter the DMX address with no DMX signal connected, the digits on the display panel will continue to flash even after you have pressed ENTER button to confirm the address.

8. DMX chart

8.1 DMX Chart 6 channels

channel	function	unction type of control	effect	de	ciı	mal	percentage		
1	master dimmer	proportional	adjust luminous output intensity from 0% to 100%	0	-	255	0%	-	100%
2	dimmer fine	proportional	fine dimmer control 16 bit	0	-	255	0%	-	100%
			3200 K	0	-	10	0%	-	4%
			2700 K	11	-	16	4%	-	6%
			2800 K	17	-	22	7%	-	9%
			2900 K	23	-	28	9%	-	11%
			3000 K	29	-	34	11%	-	13%
			3100 K	35	-	40	14%	-	16%
			3200 K	41	-	46	16%	-	18%
			3300 K	47	-	52	18%	-	20%
			3400 K	53	-	58	21%	-	23%
			3500 K	59	-	64	23%	-	25%
			3600 K	65	-	70	25%	-	27%
			3700 K	71	-	76	28%	-	30%
			3800 K	77	-	82	30%	-	32%
	3 white tone step	3900 K	83	-	88	33%	-	35%	
			4000 K	89	-	94	35%	-	37%
		4100 K	95	-	100	37%	-	39%	
			4200 K	101	-	106	40%	-	42%
			4300 K	107	-	112	42%	-	44%
			4400 K	113	-		44%		46%
		4500 K	119	-		47%		49%	
3		4600 K	125			49%		51%	
			4700 K	131	-	136			53%
			4800 K	137			54%		53%
			4900 K	143			56%		56%
			5000 K	149			58%		60%
			5100 K				61%		63%
			5200 K				63%		65%
			5300 K				65%		67%
			5400 K				68%		70%
			5500 K				70%		72%
			5600 K				73%		75%
			5700 K				75%		77%
		5800 K				77%		79%	
		5900 K				80%		82%	
			6000 K				82%		84%
			6100 K				84%		86%
			6200 K				87%		89%
			6300 K				89%		91%
			6400 K				91%		93%
			6500 K				94%		96%
			5600 K	245	-	255	96%	-	100%

		step	no effect		0			09	%
		proportional	from the previous step to temperature selected	1	-	126	0%	-	49%
4	4 white fine	step	no effect	127	-	128	50%	-	50%
	temperature	proportional	from temperature selected the following step	129	-	254	51%	-	100%
		step	no effect	2	255	5	100%)%
		step	no effect	0	-	9	0%	-	4%
		proportional	variable speed strobing effect, from slow to fast	10	-	57	4%	-	22%
		step	stop strobe	58	_	59	23%	-	23%
		proportional	sequenced pulsed strobe, slow closing, fast operating (variable speed pulsing, from slow to fast)	60	-	108	24%	_	42%
		step	stop strobe	109	-	110	43%	-	43%
5	strobe effect	proportional	sequenced pulsed strobe, fast closing, slow operating (variable speed pulsing, from slow to fast)	111	_	159	44%	_	62%
		step	stop strobe	160	-	161	63%	-	63%
		proportional	random strobe effect with variable speed from slow to fast and synchronized colors	162	-	207	64%	-	81%
		step	stop strobe	208	-	209	82%	-	82%
		proportional	random strobe effect with variable speed from slow to fast and non-synchonized colors	210	-	255	82%	-	100%
			park	0	-	9	0%	-	4%
			no effect	10	-	71	4%	-	28%
		step	600 Hz	72	-	84	28%	-	33%
			fan at low-noise speed	85	-	96	33%	-	38%
			fan at auto speed	97	-	108	38%	-	42%
		proportional	fan speed control from minimum to maximum	109	-	120	43%	-	47%
			no effect	121	-	133	47%	-	52%
			enables the automatic display blackout	134			53%		73%
6	6 special function		disables the automatic display blackout	186			73%		78%
-			LED control frequency tuning 1.000 Hz				78%		80%
		LED control frequency tuning 3.000 Hz	206			81%		83%	
		step	LED control frequency tuning 6.000 Hz	212			83%		85%
			LED control frequency tuning 8.000 Hz	218			85%		87%
			LED control frequency tuning 10.000 Hz	224			88%		90%
			LED control frequency tuning 12.000 Hz	230 236			90% 93%		92% 95%
		LED control frequency tuning 14.000 H	LED control frequency tuning 14.000 Hz	230			95%		95% 97%
							95%		

8.2	DMX	Chart	2, 1	channels
-----	-----	-------	------	----------

channo	el function	type of control	effect	decimal			percentage			
1 1	master dimmer	ster dimmer proportional adjust luminous output intensity from 0%			-	255	0%	-	100%	
			3200 K	0	-	10	0%	-	4%	
			2700 K	11	-	16	4%	-	6%	
			2800 K	17	-	22	7%	-	9%	
			2900 K	23	-	28	9%	-	11%	
			3000 K	29	-	34	11%	-	13%	
			3100 K	35	-	40	14%	-	16%	
			3200 K	41	-	46	16%	-	18%	
			3300 K	47	-	52	18%	-	20%	
			3400 K	53	-	58	21%	-	23%	
			3500 K	59	-	64	23%	-	25%	
			3600 K	65	-	70	25%	-	27%	
			3700 K	71	-	76	28%	-	30%	
			3800 K	77	-	82	30%	-	32%	
			3900 K	83	-	88	33%		35%	
			4000 K	89	-	94	35%	_	37%	
			4100 K	95	-	100	37%	_	39%	
			4200 K	101	-		40%	-	42%	
			4300 K	107		112	42%		44%	
			4400 K	113	-	118	44%		46%	
			4500 K	119			47%		49%	
2 -	white tone	step	4600 K	125			49%		51%	
			4700 K	131			51%		53%	
			4800 K	137	-		54%		53%	
			4900 K	143			56%		56%	
			5000 K	149	-		58%		60%	
			5100 K	155			61%		63%	
			5200 K			166			65%	
			5300 K			172			67%	
			5400 K			178			70%	
			5500 K			184			72%	
			5600 K			190			75%	
			5700 K			196			77%	
			5800 K			202			79%	
			5900 K			208			82%	
			6000 K	209	-		82%		84%	
			6100 K	215					86%	
			6200 K	221			87%		89%	
			6300 K	227			89%		91%	
			6400 K			238			93%	
			6500 K			244			96%	
			5600 K	245	-	255	96%	-	100%	

9. Display panel functions

9.1 Quick guide to menu

To access the menu's functions, just press the MENU button. Then press + or – buttons to scroll the pages and press the ENTER button to access to any other function.

By suitably using all the functions of **Softlite Led VariWhite**, which can be activated through its display panel, it is possible to change some of the parameters and to add some functions. Changing the preset settings made by **Coemar** can vary the functions of the projector so that it

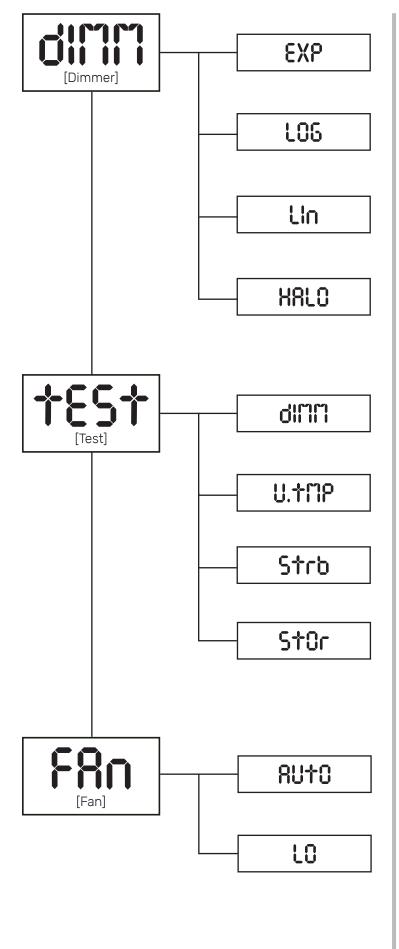
will respond differently to the controller; therefore carefully read about the functions described here before carrying out any possible selection.

9.2 Rapid count

Through the display panel of **Softlite Led VariWhite** it is possible to quickly change the various numbers displayed for the different functions in the following 3 manners:

- 1. Pressing the + or buttons will cause the count to be quicker.
- 2. Pressing first + and then and then holding them down simultaneously will cause the numbers to jump to the highest value.
- **3.** Pressing first and then + and then holding them down simultaneously will cause the number to jump to the lowest value.

9.3 Main functions menu



Dimmer:

It allows the selection of different dimmer curves: exponential (default), logarithmic, linear and halogen;

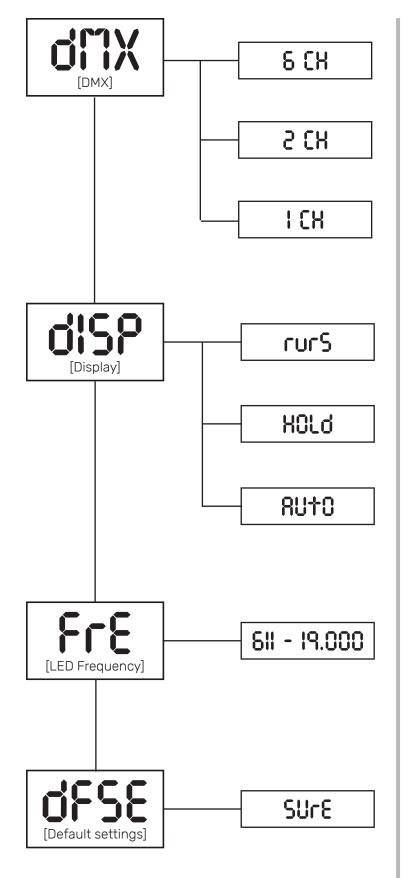
Test:

Allows to manually set the DMX channels controlled by a DMX console:

- **Dimmer:** sets the luminous intensity;
- White temperature: change manually the white temperature;
- **Strobe:** manually sets the strobe DMX channel;
- **Store:** stores the modifications that will be set at the next times the fixture will be turned on.

Fan speed:

Balance the fan speed to meet the maxim silence without compromising the light performance; sets the minimum fan speed to ensure a silent performance at the expense of light output (the total power will decrease to 160 W).



DMX channels:

Allows to choose the number of channels with which operate in DMX mode.

Display functions:

Changes the display settings:

- **Reverse:** rotates the display of 180°;
- Hold: Sets or disables the automatic display lock function that occurs after 10 seconds of inactivity;
- **Auto:** Sets or disables the automatic display turn off function, which would occur after 10 seconds of inactivity;

Note: The AUTO and HOLD function become active only when the DMX address selection is displayed (A001). The effect of AUTO and HOLD trigger after 10 seconds of keyboard inactivity. To turn on the display it is enough to push a button, to unlock the keyboard it is necessary to hold any button down for a few seconds.

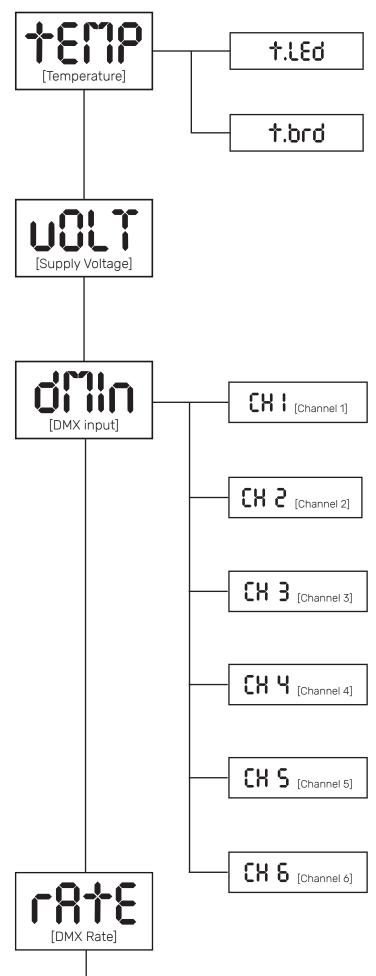
LED frequency:

It allows to set the flickering frequency from 611 to 19.000 Hz besides the default value. (DMX signals goes ahead this setting).

Default settings:

Allows to restore the factory default of the fixture, with exception of DMX address and LED alignment.

9.4 Measures menu (MEAS)



Temperature:

Shows the current temperature values:

- **LED:** shows the LED module temperature;
- **Board:** shows the electronic board temperature.

Supply voltage:

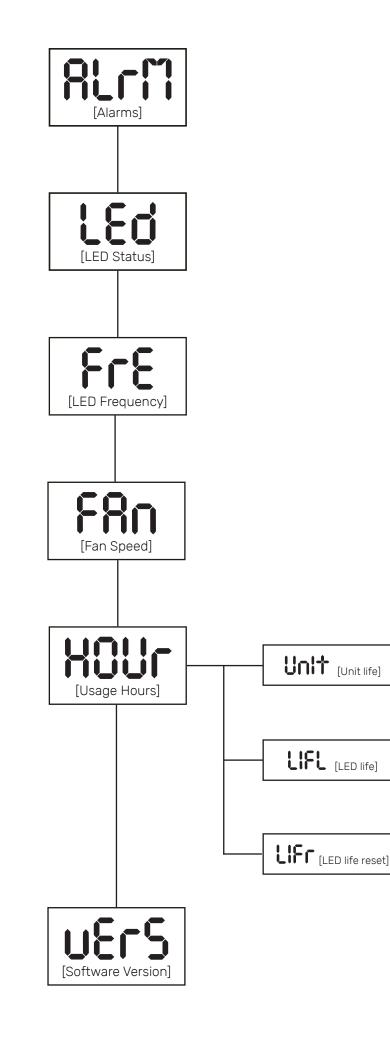
Shows the power supply voltage.

DMX input:

Shows the value of the DMX channels received by the fixture on every channel that the fixture occupies on the line.

Rate:

Shows the refresh rate of the DMX signal sent by the console.



Alarm:

This menu shows the alarm statuses if there is any.

LED:

Shows the percentage value of the LED status.

Frequency:

Shows the operating frequency of the LED (611 Hz as default).

Fan speed:

Shows the voltage in which the fan is operating.

Usage hours:

Shows the hour counter of the fixture:

- **Unit:** shows the overall hours of life of the fixture;
- **LED life:** shows the overall LED module life;
- **LED life reset:** shows the overall LED module life currently installed.

Note: this items can be reset in case of LED module replacement;

Software version:

Shows the software version currently installed in the fixture.

9.5 Electronic alignment of the leds

The display panel of **Softlite Led VariWhite** allows the electronic alignment of the LEDs, this procedure is performed by **Coemar** at the time of testing, this procedure may be useful for special effects or in case of replacement of internal components (PCBs, LEDs, etc...).

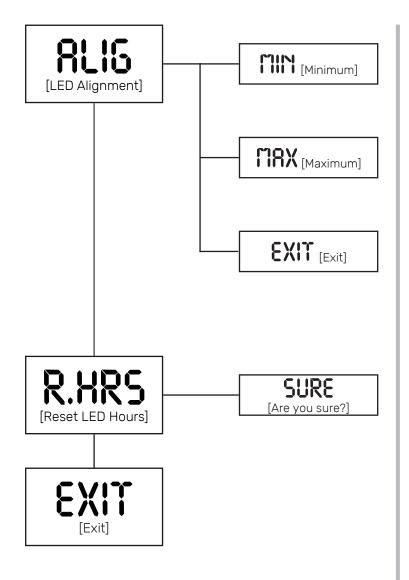
Altering the settings made by **Coemar** may radically alter the operation of the projector's functions. Carefully read the following prior to attempting any changes.

Warning!!

This chapter should be considered for the exclusive use of technicians and qualified personnel.

Warning!!

This menu can only accessed in the **DF.SE.** [Default Settings] menu by pressing at the same time **ENTER** and **MENU** buttons. This menu shall be accessed only by authorized technicians.



LED alignment:

This item allows to align the minimum and the maximum level of intensity of the LEDs:

- **Minimum:** raise or lowers the minimum intensity to level the dimming between the fixtures;
- **Maximum:** aligns the maximum output level between each fixture;
- **Exit:** exits the menu and stores the changes;

Reset hours:

Allows to erase the hours of operation of the LED module in case of replacement;

9.6 Special functions of the fixture Storing the DMX signal

If you want to use the fixture without an active DMX console it is possible to store the DMX settings in two ways:

- Through the **TEST** menu;
- Disconnecting the DMX signal when the fixture is on. When the signal is unconnected the fixtures stores the signal;

Automatic fan standby

To decrease the noise and the power consumption, the cooling fan turns off after 10 minutes of fixture inactivity.

9.7 Error messages

If a malfunction occurs, **Softlite Led VariWhite** has a self-diagnostic system that will show the error message on the display. The following table will explain in detail the most common errors. If, despite of suggested intervention, the problem persists, call the **Coemar** Service Center.

Error code	Description
nCRL [No alarm]	No Alarm The projector self-diagnostic routine didn't find any issue.
DTER [Data Error]	Data error Initial data loading has failed the projector loaded the default data settings: restart the fixture again, and if the error persists contact the Coemar assistance center.
ADER [Address Error]	Address error The projector does not receive all channels of DMX needs to function properly. Check the DMX address indicated on the dis- play and the number of channels generated by the mixer control. We recall in this connection that some controllers do not gener- ate all the 512 channels.
LED [LED Error]	LED error Auto diagnostic routine found that the LED module may be dam- aged, contact Coemar assistance for the module replacement. IMPORTANT: To ensure the sensor is giving correct readings, set the LED to the maximum light output level.

10. Accessories and spare parts

Softlite Led VariWhite is a very versatile fixture, optional accessories for its customization are available under request:

Accessory name	Code	Detail
Color filters holder	BC10026A001	
Barndoor	BC10026A002	
Honeycomb	6mm (0.23 in) - BC10026A003 10mm (0.39 in) - BC10026A004	

All the components of **Softlite Led VariWhite** are available as spare parts from your **Coemar** dealer or Service. Accurate description of the fixture, model number and type will assist us in providing for your requirements in an efficient and effective manner.

11. Maintenance

11.1 Firmware update

The firmware of **Softlite Led VariWhite** can be updated through the RDM protocol (ANSI E1.20). Contact **Coemar** assistance to receive the software and the device updater.

11.2 Periodic cleaning

Lenses

Even a fine layer of dust can reduce the luminous output and alter the compactness of the beam. Regularly clean all filters and lenses using a soft cotton cloth, dampened with a specialist lens cleaning solution.

Cleaning of the unit

Use a soft brush or a common vacuum cleaner or a source of compressed air for removing dust. For the cleaning of the housing use a soft cloth and a non-aggressive cleaner. Check that the internal fans and heat exchanger must be perfectly clean.

11.3 Periodic controls Mechanical components

Check the correct working of the mechanical parts and, if needed, replace them. Make sure the projector is not mechanically damaged. If necessary, replace the worn parts.

Electrical components

Check all electrical connections, in particular for correct grounding and correct attachment of all extractable connectors. Press the connectors if necessary and reposition as before.

11.4 Fuses

Softlite Led VariWhite has an automatic fuse that in most cases does not need to be replaced.

12. F.A.Q. and answers

The following list shows common issues that may be simply solved. If issues persist, the unit must be repaired by qualified personnel or just contact your **Coemar** service near you.

Question	Possible solution				
Softlite Led VariWhite does not emit light	 Projector not powered on: Make sure the power cord is plugged in or test the input voltage; Wrong DMX address: Check the DMX Address setting and the output signal of the controller; 				
Softlite Led VariWhite does not answer to DMX signal	 DMX signal may not reach Softlite Led VariWhite: Inspect the cable connection, correct poor connections or inefficient repair or replace damaged cables; Check DMX address of the unit; 				

User notes	
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Information on disposal of the equipment



The equipment at the end of its useful life must be disposed of at an appropriate recycling center for waste electrical and electronic equipment. The treatment and disposal of environmentally friendly, helps prevent potential negative environmental and health and promote the reuse and / or recycling of materials making up the equipment. Illegal disposal by the user includes the application of administrative sanctions provided by law.

CE

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