

USER GUIDE FOR LED 200W BEAM MOVING HEAD







INSTRUCTION MANUAL





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Important Notice:

There are no user serviceable parts inside the fixture. Do not attempt any repairs yourself; doing so will cease the manufacturing warranty and such acts will void the manufacturer warranty claims.

- Warranty claims to be reported to the above referred email ID's with the product SI. Nos.
- > Warranty will not be extended on the glass and breakable items like lenses etc.
- > Product warranty does not cover the physical damages, breakages etc.
- Product warranty ceases if the product is not used as per manufacturer instructions.
- Product warranty is limited to the functional aspects of the fixture.
- Repair or Replacement is depending on the variance of complaint subject to manufacturer decision.

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Instructions:

This Product is IP20 rated. For proper operation, follow the **Installation guidelines described in this manual. Only qualified and** certified personnel should perform the installation and only the original rigging parts (brackets, holders, clamps, safety cables) included with this fixture should be used for installation. Any modifications will void the original manufactures warranty and increase the risk of damage and/or personal injury.

- Never look directly into the light source to prevent risk of injury to your retina, which may induce blindness. Those suffering from EPILEPSY should avoid looking directly into the light source of this unit at all times.
- The fan and air inlets must remain clean and never blocked. Allow approx. 6" (15cm) between this fixture and other devices or a wall for proper cooling.
- Always disconnect from main power source before performing any type of service and/or cleaning procedure. Only handle the power cord by the plug end, never pull by tugging the wire portion of the cord.
- ➤ Do NOT operate fixture if the power cord has become frayed, crimped and/or damaged. If the power cord is damaged, replace it immediately with a new one of similar power rating.
- > Do NOT operate fixture near any flammable materials.
- Do NOT operate fixture in dusty environments.
- Fixture is IP20 rated and should be operated at the dry spaces. Fixture may get damaged to moistures and wet environments.
- ➤ This fixture has an inbuilt signal dimming system. Do NOT connect this fixture for external dimmer packs.
- ➤ We urge you to ensure proper mechanical fitments of clamps and a usage of safety chains while suspending from the top.

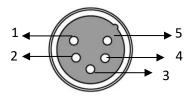


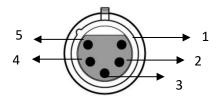
FIXTURE OVERVIEW:



DMX Input 5 Pin & 3 Pin XLR Socket

DMX Output 5 Pin & 3 Pin XLR Socket









1	Ground	2	Data -	3	Data +
4	Open	5	Open		

Note:

- DMX 512 Signal looping can be done from one fixture to other.
- ➤ Maximum 25 to 30 Fixtures can be taken in a single loop provided the distance is within short range.
- No Y Split is allowed for DMX looping.
- > DMX last open end to be terminated with a 120 Ohm Resistor termination plug
- > If there is no DMX signal input, auto color change mode will activate automatically.







FIXTURE DETAILS:

Type of Fixture : LED 200W BEAM MOVING HEAD

Lamp Source : Light Emitting Diode (LED)

LED Source : 200W High Output White LED

Power Consumptions : 315W

Control Modes : Manual Dimming/ DMX Dimming

Power Chord : Neutrik Power In & Loop

DMX Interface : 5 Pin (Standard), 3 Pin (Custom)

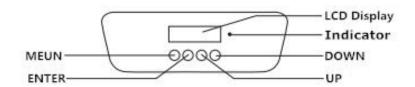
Dimensions : 328 x 220 x 482 mm

FIXTURE OPERATION:

Unbox the fixture and connect Power Neutrik inlet connector to the fixture to power UP.

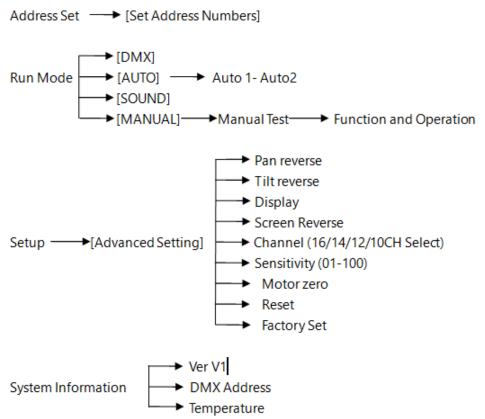
➤ There are 4 Switches – Menu, Up, Down, Enter.

Button	Function
<menu></menu>	Used to scroll through the current operating mode, as well as back out
	of the current menu option.
<up></up>	Used to select an increasing value.
<down></down>	Used to select a decreasing value.
<enter></enter>	Used to activate a selection and store it to memory.





Menu Operation:



DMX Channels:

This operating mode will allow for control with an external DMX controller. You must set the starting address for this mode.

16/14/12/10 DMX Channel Values:

CH10	CH12	14CH	16CH	Function	Channel Value	Description
CH1	CH1	CH1	CH1	Pan	0-255	0-540°
		CH2	CH2	Pan fine	0-255	Pan Fine
CH2	CH2	CH3	CH3	Tilt	0-255	0-270°
		CH4	CH4	Tilt Fine	0-255	Tilt Fine
CH3	CH3	CH5	CH5	X, Y speed	0-255	From fast to slow





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CH4	CH4	CH6	CH6	LED Dimmer	0-255	From dark to bright
CLIE	CH5	CH7	CH7	LED Strobe	0-7	Turn on Strobe from slow to fast
CH5	СПЭ	СП7	CH/		251-255	Turn on
				7 color + White	0-15	White Light
					16-31	Color 1
					32-47	Color 2
					48-63	Color 3
СН6	CH6	CH8	CH8		64-79	Color 4
Cito					80-95	Color 5
					96-111	Color 6
					112-127	Color 7
					128-191	CW from slow to fast
					192-255	CCW from slow to fast
				8 Static Gobos +White	0-6	Open
					7-13	Gobo 1
					14-20	Gobo 2
CH7	CH7	CH9	CH9		21-27	Gobo 3
					28-34	Gobo 4
					35-41	Gobo 5
					42-48	Gobo 6
					49-55	Gobo 7





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	1 1	ı			T	
					56-63	Gobo 8
					64-70	Gobo 8 shake speed from slow to fast
					71-77	Gobo 7 shake speed from slow to fast
					78-84	Gobo 6 shake speed from slow to fast
					85-91	Gobo 5 shake speed from slow to fast
					92-98	Gobo 4 shake speed from slow to fast
					99-105	Gobo 3 shake speed from slow to fast
					106-112	Gobo 2 shake speed from slow to fast
					113-119	Gobo 1 shake speed from slow to fast
	CH8 CH10				120-127	Open
					128-191	Gobo Rotate CCW slow to fast
					192-255	Gobo Rotate CW slow to fast
		CH10	CH10 6 rotation	0-15	open	
				+ write	16-31	Gobo1
					32-47	Gobo2
					48-63	Gobo3
					64-79	Gobo4
					80-95	Gobo5
					96-127	Gobo6
					128-191	Gobo Rotate CW slow to fast
					192-255	Gobo Rotate CCW slow to fast
			ICH11	G000 Potation	0-15	open
	CH9				16-95	Gobo Fine 0-360



					96-135	Gobo Rotating 0-90
					136-155	Gobo Rotating 0-180
					156-175	Gobo Rotating 0-720
					176-215	Gobo self-rotating CW from slow to fast
					216-255	Gobo self-rotating CCW rotating from slow to fast
CH8	CH10	CH10	CH12	Focus	0-255	Gobo hazy to clear
CH9	CH11	CH11	CH13	Prism	0-63	Open
CHI	CITTI	Citi	Cilio		64-255	Prism In
					0-15	Stop
CH10	CH12	CH12	CH14	4 Prism Rotation	16-135	Rotate CW slow > fast
					136-255	Rotate CCW slow > fast
					0-7	No action
		CH13	CH15	self-setting Program	8-131	Auto mode
					132-255	Sound mode
		CH14	CH16	Reset	250-253	Reset

Note:

> Do NOT open the fixture for any kind of repair. There are parts which can be operated by authorized personnel's only.

For Further assistance, you are requested to contact our office or authorized dealers. We are there at your service.

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Thank You for Choosing Leksa Lighting:

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