



200W LED Fresnel Spot Light

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1. General information

1. Congratulations, you have just purchased one of the most reliable 200W LED Fresnel Spot Light on the market today.
2. Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this unit. These instructions contain important information regarding safety during use and maintenance.

Notice:

As part of our ongoing commitment to continuous products update, our company will keep the right to improve the products, the information in this menu may be changed in the future, our company reserve the right to change the data without any advises.

Unpacking:

1. Thank you for purchasing our company products. Every product has been thoroughly

tested and has been shipped in perfect operating condition.

2. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for damage and be sure all accessories necessary to operate the fixture have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions.

3. Inside the box you should find: the 200W LED Fresnel Spot Light, a power cable, and this user manual.

2. Safety instructions

Notice: To guarantee proper and consistent operation, it is important to follow the guidelines in this manual. Our company will not accept responsibility for damages resulting from the misuse of this fixture due to the disregard of the information printed in this manual.

1. Please check the voltage, frequency data of power supply system is suitable for the mentioned on the 200W LED Fresnel Spot Light. Please do avoid the different voltage between them and burn the light.
2. Do not attempt to operate this fixture if the power cord has become damaged or frayed.
3. Never open this fixture while in use.
4. Never look directly into the light source. You risk injury to your retina, which may induce blindness.
5. Please be aware that damages caused by modifications to the device are not subject to warranty.

3. Performance trait and technical specifications

1. 200W Original Citizen LED lamp
2. Flicker free
3. LED Light Source: 1pcs 200 watt COB LED (WW/CW)
4. CRI: 3200 \cong 90, 5600 \cong 90
5. Lamp average life time: 50,000 hours
6. DMX Channel: 5 channel
7. Control Mode: DMX512, software(connect to computer), manual control
8. Dimmer: 100% linearly adjustable
9. Strobe: 0~25 F.P.S
10. Angle: 20°-50°
11. Voltage: AC90-260V 50/60Hz
12. Power: 200W
13. Working Environment: indoor -20°C- 40°C
14. IP Rate: IP20

15. Size(mm): 486 * 276 * 250

16. Weight(kg): 8.5 kg

4. Digital display

DISPLAY	MODE	FUNCTION
Addr	DMX address setting	A001-A512/5CH
rL--	3200K/5600K	r000-255
gL--	3200K/5600K	g000-255
bL--	3200K/5600K	b000-255
WL--	3200K/5600K	ul000-255
FLAS	Shut	FL00
FAdE	Fade	FA00
ASC-	Color Macro	AS00
CE--	Program	CE00
CS--	Program Speed	CS00
SLNd	Slave mode	Follow the master fixture
SHNd	Show mode	color changing
SOUN	Sound mode	Sound control
SENE	Sound sense	Sound sensitivity

5. DMX Chart

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Dimmer
CH2	0-255	6500K
CH3	0-255	3200K
CH4	0-255	CTO
CH5	0-255	Strobe

6. Cleaning and maintenance

1. It is absolutely essential that the fixture is kept clean and that dust, dirt and smoke-fluid residues must not build up on or within the fixture.
2. Regular cleaning will not only ensure the maximum light-output, but will also allow the fixture to function reliably throughout its life.
3. A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circumstances should alcohol solvents be used!

CAUTION!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires!
Electric shock when touching the wires!