LED 200W COB Light
CW/WW (with barn doors)
Item Number: LL200COB

USER MANUAL

This user manual includes important information for installation and operation. Please read this user manual carefully to install, operate, and maintain the lighting safety and correctly. A verified technician should do the installation and operation.

Please carefully check for any damages caused by transportation.

Before delivery, this device has passed strict quality control and inspection. Please follow the user manual for proper operation. If this fixture is damaged due to operation error or disregard of this manual, the fixture will be out of warranty, and the manufacture or dealer will not be held responsible.

Installation:

Ensure the fixture is powered off before installation or maintenance. Keep the fixture at least 1.5ft. away from any combustible material, as it is not suitable for direct installation on these surfaces.

The applicable working temperature for this fixture is between 25°F to 104°F. Do not use the fixture under or above this temperature range.

The truss used for hanging this fixture must be able to hold 10 times the weight of this fixture without deformation one hour after installation. Do not stand directly under the fixture while installing, uninstalling or adjusting the fixture.

We advise that an electrician confirms the safety of the electrical data prior to installation. Power off the fixture before installation or maintenance. Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.

Rigging:

Fix the clamp on truss.

Pull the safety rope through the holes on the bottom of the base and fasten it on the truss or other fixing point.

Product Specifications:

Flicker free

Built-in programs

LED Light Source: 1pcs 200 watt COB LED lamp (WW/CW)

Lamp average lifetime: 50,000 hours

DMX Channel: 5 channel

Control Mode: Auto, Master/Slave, DMX512, software (connect to computer), sound control

Dimmer: 100% linearly adjustable

Strobe: 0 - 25F.P.S

Voltage: AC100 - 240V 50/60Hz

Power: 200W

IP Rate: IP20

Digital Display:

Display	Mode	Function
Address	DMX address 001-512	DMX address
Chanel	5CH	Channel selection
MASL	MAST	The host
	SLAV	From the machine
	Auto	Automatic mode
Auto	Speed	Since the walking speed
	Dimmer	Dimmer

Sound	On/Off	Acoustic medallion
Sensor	0-100	color fading
Color	Color	The color menu
	Dimmer	Dimmer
	Strobe	Strobe
Manual	Dimmer	Dimmer
	Strobe	Strobe
	W	0-255
	W	0-255
	W	0-255
	W	0-255
Black	No/Yes	Signal black field switch selection
LED	On/Off	According to the switch
Display	up/down	According to reversing
Test	Test	The test of lamps and lanterns
Temperature	Temp	Temperature display

DMX Chart:

5 channel mode

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

Symbol Instruction on Fixture:

CE certificate   RoHS certificate