FARSEEING®

使用说明书
User Manual

LED Fresnel Spot Light

LED 聚光灯

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LED Digital Studio Spotlights Manuel

Technical Description:

⊙ Adopt high color rendering index imported LED material as light-emitting element to meet professional photography and video shooting requirements.

⊙ LED light source is solid-state light-emitting device, life expectancy up to 50,000 hours, which is a new generation of environmental friendly source.

⊙ High-power density LED modules and efficient aspheric condenser systems, lamps with high luminous efficiency, large beam angle, uniform light spot, and 90% energy saving than traditional halogen tungsten spotlights.

⊙ Built-in DMX512 signal control, brightness adjustment range 0~100%, knob adjustment, and dimming console to adjust brightness without silicon box.

The lamp body adopts a combination of high-quality aluminum profiles and metal plates. The surface is sprayed with black epoxy high-voltage electrostatic powder, and the lamps can dissipate heat naturally, no need a fan.

Technical parameters

Light source: LED COB chip
Rated voltage: AC110V-240V/ 50-60hz
Drive mode: constant current drive
Lamp body temperature:> 50C
Lifetime: 50,000 hours
CRI：R a ≥95
Light Angle: manual focusing (front and rear shell operation)
Control signal: International standard DMX512 signal
DMX cable:3Pin XLR in, 3pin XLR output
Color Temperature：3200K 5600K 3200+5600K optional
Dimming function: 0-100% linear electronic dimming
Cooling system: natural air cooling heat dissipation, integral radiator, no fan
Optional accessories: mechanical/pole operated bow
Colour: black

Model	Power	Single Color	Bi-Color	Size (MM)	weight
FS-LED200WLS	200W	1--Light On	1 Control all 2 5600K 3 3200K	290*400*330	9KG

Display panel illustration

Menu “+” key “-” key Confirm

Operation instruction:

1,Press menu key to switch between 3 menus “dxxx” ;bull;uoll;
2,”+” Key and “-”Key to set the value and function;
3, Press confirm to save the parameters;

LCD Panel function Description

#	Menu	Function description
1	dxxx	Set DMX address, XXX refer the address number, press “+” “-” key to adjust the address number
2	bull	Press Menu to “bull” to confirm into Manual control mode, Press “+” “-” to adjust the brightness from 0-255.
3	uoll	Press Menu to “uoll” to confirm into Dimmer control mode, use the dimmer to adjust the brightness from 0-255.

Functional & Operation Instructions
Brightness control from the CONSOLE mode
Press MENU button to display DXXX on the screen
Press PLUS or MINUS (+/-) button to adjust DMX address
Press OK to save the parameters

Adjust the brightness from the host with the buttons
Press MENU button to display BULL
Press OK to display POOO
Press PLUS or MINUS (+/-) button to dim brightness with degress 0-255
Press OK to save the parameters

Adjust the brightness by potentiometer from the HOST mode
Press MENU button to display DOLL on the screen
Press OK button to display POOO-P255