



## STUDIO FRESNEL LED 200 VARIABLE WHITE 2700K° to 6500K°

### FRESNELS LED

Fresnels LED 200W Variable White Color, are built with aluminum profiles and steel, on modern and compact design, ensuring maximum dissipation and lightweight. Leds with adjustable color temperature from 2800K° to 6200K°, offering high colour rendering (CRI average >95), Dimming 0 to 100%.

Efficient optical system uses high quality reflector and fresnel lens glass to ensure maximum lighting performance. Saves up to 85% in energy consumption compared to halogen fresnels and a considerable reduction of heat emission.

The FRESNEL LED can be controlled via DMX 2 channels from the console or manually by a potentiometer located on the control panel of the same fresnel Led. The control panel has an LCD and buttons to set the display DMX address, also select the type of DMX-Manual control, allowing display the percentage of light output and the LED voltage, as well as the temperature inside the equipment and its system electronic, and other parameters.

They are equipped with high quality drivers.

Flicker free, and noiseless turbine, to ensure maximum extension of the lifetime of the LED.

Available models Manual and Pole Operated.

## MODELS

**SPL-200/BI/MO Manual Operation**

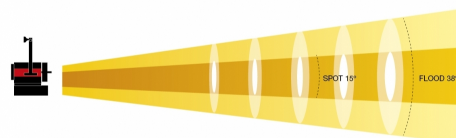
**SPL-200/BI/PO Pole Operation**

**Variable White Color**

- High efficient led 200W Bi-Color
- Adjustable Colour temperature: from 2700K° to 6500K° High CRI ? 95
- Dimming 0 to 100%
- Control method: DMX or Local (manual) dimming.
- Flicker Free.
- Fresnel lens Ø 150mm.
- Powercom for power daisy chain.
- Power consumption: 200W.
- Power requirements: 110V-240V 50/60Hz.
- Warranty 2 years

### FRESNEL SPL-200/BI Variable white color

SPOT					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	3810 lux	2430 lux	1680 lux	1203 lux	990 lux
Light beam diameter	1,10 mts	1,60 mts	1,80 mts	2,00 mts	2,30 mts
CCT	6300	6300	6300	6300	6300
CRI	92,6	92,6	92,6	92,6	92,6
Center beam	2975 lux	1900 lux	1340 lux	952 lux	750 lux
CCT	2825	2825	2825	2825	2825
CRI	96,5	96,5	96,5	96,5	96,5



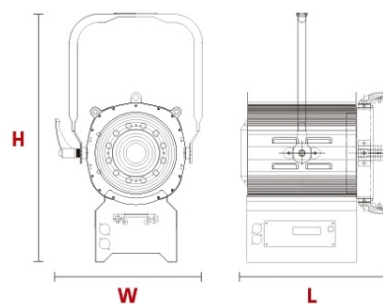
FLOOD					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	1400 lux	900 lux	630 lux	480 lux	380 lux
Light beam diameter	2,40 mts	3,00 mts	3,50 mts	4,20 mts	4,40 mts
CCT	6500	6500	6500	6500	6500
CRI	92,4	92,4	92,4	92,4	92,4
Center beam	1106 lux	703 lux	495 lux	365 lux	295 lux
CCT	2890	2890	2890	2890	2890
CRI	96,7	96,7	96,7	96,7	96,7



**L** 332mm (13.07")

**W** 333mm (13.11")

**H** 566mm (22.28")



## SUPPLIED WITH:

- Barndoor 8-leaf.
- Filter frame.
- Safety grid.
- 2 m power supply cable.

