



STUDIO FRESNEL LED 250W Single Color 3200K° o 5600K°

FRESNELS LED

Fresnels LED SPL-250 are compact projectors with fresnel lens 175mm (7") built with aluminum profiles and steel, on modern and compact design, ensuring maximum dissipation and lightweight. Leds available for 3200K° or 5600K°, offering high colour rendering (CRI average >95), Dimming 0 to 100%. Efficient optical system uses high quality condenser lens 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 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 and glass fresnel lens 175mm diameter.

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

Available models Manual and Pole Operated.

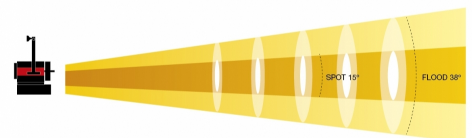
MODELS

SPL 250/MO Manual Operation SPL 250/PO Pole Operation

- High efficient led 250W. high CRI ? 95
- Colour temperature: 5600K° or 3200K°.
- Dimming 0 to 100%
- Control method: DMX or Local (manual) dimming.
- Flicker Free.
- Fresnel lens Ø 175mm.
- Powercom for power daisy chain.
- Power consumption: 260W.
- Power requirements: 90V-240V 50/60Hz.
- Warranty 2 years

FRESNEL SPL-250

SPOT					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	5122 lux	3272 lux	2250 lux	1690 lux	1454 lux
Light beam diameter	1,60 mts	2,00 mts	2,30 mts	2,70 mts	2,90 mts
CCT	5900	5900	5900	5900	5900
CRI	96,4	96,4	96,4	96,4	96,4
Center beam	2900 lux	1765 lux	1265 lux	890 lux	713 lux
Light beam diameter	1,60 mts	2,00 mts	2,30 mts	2,70 mts	2,90 mts
CCT	3100	3100	3100	3100	3100
CRI	92	92	92	92	92



FLOOD					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	2820 lux	1904 lux	1300 lux	995 lux	860 lux
Light beam diameter	3,40 mts	3,70 mts	4,30 mts	5,50 mts	7,20 mts
CCT	6125	6125	6125	6125	6125
CRI	96,7	96,7	96,7	96,7	96,7
Center beam	1600 lux	1090 lux	725 lux	545 lux	430 lux
Light beam diameter	3,40 mts	3,70 mts	4,30 mts	5,50	7,20
CCT	3270	3270	3270	3270	3270
CRI	91,5	91,5	91,5	91,5	91,5



SUPPLIED WITH:

- Barndoor 4-leaf.
- Colour frame.
- Safety grid.
- 2 m power supply cable with Powercom