



## STUDIO FRESNEL LED 400W VARIABLE WHITE 2700K° to 6500K°

### FRESNELS LED

Fresnels LED 400W Variable White Color, built with aluminum profiles and steel, on modern and compact design, ensuring maximum dissipation and lightweight. Leds with adjustable color temperature from 2700K° to 6500K°, 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. Lens 175mm (7") diameter. 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 power supply and electronic parts.

Flicker free, and noiseless turbine, to ensure maximum extension of the lifetime of the LED. Fresnel lens made in glass, 175mm diameter.

Available models Manual and Pole Operated.

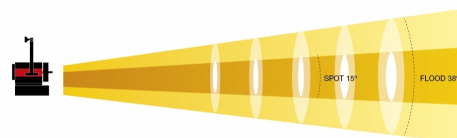
## MODELS

**SPL-400/BI/MO** Manual Operation  
**SPL-400/BI/PO** Pole Operation  
**Variable White Color**

- High efficient led 400W (200W 2700K° + 200W 6500K°)
- High CRI ? 95
- Dimming 0 to 100%.
- Control method: DMX or Local (manual) dimming.
- Colour temperature: Adjustable 2700K° to 6500K°
- Flicker Free.
- Fresnel lens Ø 175mm (7")
- Power consumption: 200W
- Power requirements: 90V-240V 50/60Hz.
- Powercom for power daisy chain.
- Warranty 2 years

### FRESNEL SPL-400/BI Variable white color

SPOT					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	8800 lux	5670 lux	3800 lux	2805 lux	2160 lux
Light beam diameter	1,10 mts	1,60 mts	1,80 mts	2,00 mts	2,30 mts
CCT	6240	6240	6240	6240	6240
CRI	96	96	96	96	96
Center beam	4300 lux	2730 lux	1950 lux	1380 lux	1078 lux
CCT	2860	2860	2860	2860	2860
CRI	97	97	97	97	97



FLOOD					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	3214 lux	2038 lux	1360 lux	1020 lux	832 lux
Light beam diameter	2,50 mts	3,30 mts	4,00 mts	4,30 mts	5,20 mts
CCT	6580	6580	6580	6580	6580
CRI	95,7	95,7	95,7	95,7	95,7
Center beam	1550 lux	907 lux	666 lux	513 lux	422 lux
CCT	2890	2890	2890	2890	2890
CRI	97	97	97	97	97



## SUPPLIED WITH:

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