



STUDIO FRESNEL LED 300W SINGLE COLOR 3200K° o 5600K°

FRESNELES

Fresnels LED SPL-300 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.

MODELOS

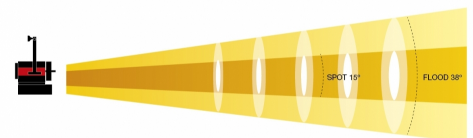
SPL 300/MO Manual Operation SPL 300/PO Pole Operation

- High efficient led 300W. 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: 300W.
- Power requirements: 90V-240V 50/60Hz
- Warranty 2 years

DATOS FOTOMÉTRICOS

FRESNEL SPL-300

SPOT					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	4980 lux	2950 lux	2065 lux	1455 lux	1120 lux
Light beam diameter	1,60 mts	2,00 mts	2,30 mts	2,70 mts	2,90 mts
CCT	5500	5500	5500	5500	5500
CRI	95	95	95	95	95
Center beam	4330 lux	2550 lux	1765 lux	1265 lux	970 lux
Light beam diameter	1,60 mts	2,00 mts	2,30 mts	2,70 mts	2,90 mts
CCT	3050	3050	3050	3050	3050
CRI	96	96	96	96	96



FLOOD					
Distancia	4 mts	5 mts	6 mts	7 mts	8 mts
Center beam	3578 lux	2189 lux	1495 lux	1100 lux	871 lux
Light beam diameter	3,40 mts	3,70 mts	4,30 mts	5,50 mts	7,20 mts
CCT	5500	5500	5500	5500	5500
CRI	95	95	95	95	95
Center beam	2011 lux	1230 lux	840 lux	632 lux	495 lux
Light beam diameter	3,40 mts	3,70 mts	4,30 mts	5,50	7,20
CCT	3100	3100	3100	3100	3100
CRI	96	96	96	96	96



FORNECIDO COM:

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