

STUDIO FRESNEL LED 400W SINGLE COLOR 3200K° or 5600K°

FRESNELS

Fresnels LED SPL-400 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

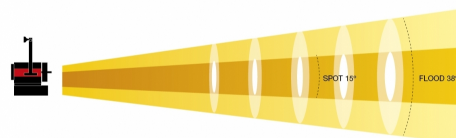
MODELS

SPL 400/MO Manual Operation SPL 400/PO Pole Operation

- High efficient led 400W. 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.
- Provided with Powercom connectors for power daisy chain
- Power consumption: 400W.
- Power requirements: 90V-240V 50/60Hz.
- Manufactured by Dexel SRL,

FRESNEL SPL-400

SPOT					
Distancia	5 mts	6 mts	7 mts	8 mts	9 mts
Center beam	5500 lux	3800 lux	2900 lux	2110 lux	1710 lux
Light beam diameter	2,00 mts	2,30 mts	2,70 mts	3,20 mts	3,70 mts
CCT	5270	5270	5270	5270	5270
CRI	95,5	95,5	95,5	95,5	95,5
Center beam	4800 lux	2730 lux	1950 lux	1380 lux	1078 lux
Light beam diameter	2,00 mts	2,30 mts	2,70 mts	3,20 mts	3,70 mts
CCT	3100	3100	3100	3100	3100
CRI	93	93	93	93	93



FLOOD					
Distancia	5 mts	5 mts	6 mts	7 mts	8 mts
Center beam	3230 lux	2038 lux	1360 lux	1020 lux	832 lux
Light beam diameter	3,10 mts	3,30 mts	4,00 mts	4,30 mts	5,20 mts
CCT	5430	6580	6580	6580	6580
CRI	95,5	95,7	95,7	95,7	95,7
Center beam	1800 lux	1285 lux	990 lux	780 lux	690 lux
Light beam diameter	3,10 mts	3,40 mts	4,10 mts	5,00	6,10
CCT	3100	3100	3100	3100	3100
CRI	98	98	98	98	98



SUPPLIED WITH:

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