



MODELOS

53-20/BI

- High efficient led 120W.
- Power consumption: 120W.
- Power requirements: 90V-240V 50/60Hz.
- Control method: DMX or Local (manual) dimming.
- Colour temperature: 2700K° to 6500K°.
- Flicker Free.
- Fresnel lens Ø 5" (120mm).
- Warranty 2 years



STUDIO FRESNEL LED 100W

FRESNELS LED

Fresnels LED 120W 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),

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 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.

FRESNEL SPL-100 5700K°



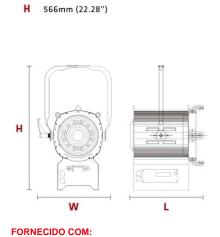


| Distancia | 4 mts | 5 mts | 6 mts | 7 mts | 8 mts |
|---------------------|----------|----------|----------|----------|----------|
| Center beam | 1710 lux | 1080 lux | 780 lux | 580 lux | 440 lux |
| Light beam diameter | 2,60 mts | 3,10 mts | 3,90 mts | 4,50 mts | 5,00 mts |
| сст | 5780 | 5780 | 5780 | 5780 | 5780 |
| CRI | 91,5 | 91,5 | 91,5 | 91,5 | 91,5 |
| Center beam | 2000 lux | 1280 lux | 880 lux | 650 lux | 495 lux |
| Light beam diameter | 2,60 mts | 3,10 mts | 3,90 mts | 4,50 | 5,00 |
| CCT | 3198 | 3198 | 3198 | 3198 | 3198 |
| CRI | 92 | 92 | 92 | 92 | 92 |









- Barndoor 4-leaf.
- Filter frame.

L

w

332mm (13.07")

333mm (13.11")

- Safety grid.
- 2 m power supply cable.