

# Fresnels led variable white colour



## Fresnel led studio 500w variable white 2700K° to 6500K°

**SPL-500/XL/BI/MO SPL-500/XL/BI/PO**

- High efficient led 500w Bi-colour CRI ≥ 95
- Power consumption: 500w
- Adjustable colour temperature: 2700K° to 6500K°
- Dimming 0 to 100%
- Flicker free
- Power requirements 90V-240V 50/60Hz
- Control method: DMX or local (manual) dimming
- Powercom for power daisy chain
- Fresnel lens Ø 250mm
- MO manual operation version - PO pole operation version

### Supplied with

- Barndoor 8-leaf
- Filter frame
- Safety grid
- 2 m power supply cable

### Accessories



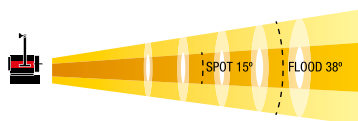
Barndoor 8-leaf



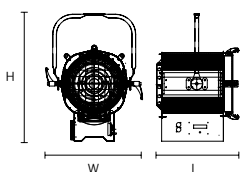
Colour conversion & Diffusion filter frame

### Photometric data

| Spot         |           |          |          |          |          |          |  |
|--------------|-----------|----------|----------|----------|----------|----------|--|
| Distance     | 4 mts     | 5 mts    | 6 mts    | 7 mts    | 8 mts    | 9 mts    |  |
| Center beam  | 12180 lux | 8145 lux | 5747 lux | 4195 lux | 3357 lux | 2693 lux |  |
| Light beam Ø | 3,00 mts  | 3,30 mts | 3,50 mts | 4,00 mts | 4,60 mts | 5,10 mts |  |
| CCT          | 6500      | 6500     | 6500     | 6500     | 6500     | 6500     |  |
| CRI          | 96        | 96       | 96       | 96       | 96       | 96       |  |
|              |           |          |          |          |          |          |  |
| Center beam  | 8158 lux  | 5240 lux | 3686 lux | 2928 lux | 2121 lux | 1697 lux |  |
| CCT          | 2800      | 2800     | 2800     | 2800     | 2800     | 2800     |  |
| CRI          | 97        | 97       | 97       | 97       | 97       | 97       |  |



### Dimensions



L 405mm (15.94") W 480mm (18.89")  
H 630mm (24.80") **KG** 16,100 kg

## Fresnel led studio 600w variable white 2700K° to 6500K°

**SPL-600/XL/BI/MO SPL-600/XL/BI/PO**

- High efficient led 600w Hi CRI ≥ 95
- Power consumption: 600w
- Power requirements: 90V-240V 50/60Hz
- Control method: DMX or Local (manual) dimming
- Colour temperature: adjustable 2700K° to 6500K°
- Dimming 0 to 100%
- Flicker free
- Fresnel lens Ø 250mm
- Powercom for power daisy chain
- MO manual operation version - PO pole operation version

### Supplied with

- Barndoor 8-leaf
- Filter frame
- Safety grid
- 2 m power supply cable

### Accessories



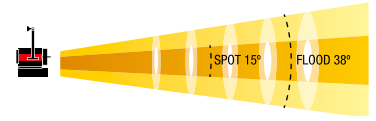
Barndoor 8-leaf



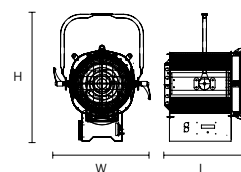
Colour conversion & Diffusion filter frame

### Photometric data

| Spot         |           |          |          |          |          |          |  |
|--------------|-----------|----------|----------|----------|----------|----------|--|
| Distance     | 4 mts     | 5 mts    | 6 mts    | 7 mts    | 8 mts    | 9 mts    |  |
| Center beam  | 14770 lux | 9845 lux | 7049 lux | 5127 lux | 3969 lux | 3203 lux |  |
| Light beam Ø | 3,00 mts  | 3,30 mts | 3,50 mts | 4,00 mts | 4,60 mts | 5,10 mts |  |
| CCT          | 6600      | 6600     | 6600     | 6600     | 6600     | 6600     |  |
| CRI          | 96        | 96       | 96       | 96       | 96       | 96       |  |
|              |           |          |          |          |          |          |  |
| Center beam  | 9935 lux  | 6405 lux | 4505 lux | 3558 lux | 2556 lux | 2067 lux |  |
| CCT          | 2800      | 2800     | 2800     | 2800     | 2800     | 2800     |  |
| CRI          | 97        | 97       | 97       | 97       | 97       | 97       |  |



### Dimensions



L 405mm (15.94") W 480mm (18.89")  
H 630mm (24.80") **KG** 16,100 kg

### Flood

| Distance     | 4 mts    | 5 mts    | 6 mts    | 7 mts    | 8 mts     | 9 mts     |  |
|--------------|----------|----------|----------|----------|-----------|-----------|--|
| Center beam  | 1640 lux | 1010 lux | 725 lux  | 538 lux  | 429 lux   | 355 lux   |  |
| Light beam Ø | 6,00 mts | 7,00 mts | 8,00 mts | 9,00 mts | 10,00 mts | 11,00 mts |  |
| CCT          | 6510     | 6510     | 6510     | 6510     | 6510      | 6510      |  |
| CRI          | 95       | 95       | 95       | 95       | 95        | 95        |  |
|              |          |          |          |          |           |           |  |
| Center beam  | 1069 lux | 685 lux  | 488 lux  | 360 lux  | 285 lux   | 235 lux   |  |
| CCT          | 2780     | 2780     | 2780     | 2780     | 2780      | 2780      |  |
| CRI          | 97       | 97       | 97       | 97       | 97        | 97        |  |