



Slimbar 16 DL

Product Code: SG SLIMBAR16DL

Bar projector Slimbar DL 16X12W led RGBWAU/FC IRC (included)



Description

"User friendly" is the key word when talking about the new SDJ line of LED bars. Slimbar offers the versatility and the power of a common LED projector, like our Slimpar, but with a linear arrangement of the light source installed in a black aluminium bar, with a practical and modern design. The software offers many customisable features that ensure wide possibilities of use; thanks to the addition of a simple IR control (included) there is the possibility to recall "preset" programs or colours, without using the DMX signal. The line features two sizes, with 8 and 16 LEDs, which both include next generation DL (Dark Light) technology. By using these innovative 6 in 1 RGBWAU high efficiency sources, it is possible to achieve ultraviolet light, which is now so popular in many indoor dance events, while maintaining the many other colour shades reproduced by "full colour" RGBWA sources. The frame has been designed to offer maximum "dynamic use", two practical adjustable side brackets enable the projector to be used in "light up" positions, with the possibility of lighting surfaces such as walls or backdrops, while a sturdy single adjustable central bracket can be used to attach the body to truss structures or poles.

Technical Specifications

Light source

- 16x12W led RGBWAU Full Color
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

Optic system

- Beam angle: 25°
- Luminous flux: 1390 lux @5mt (25°)

Color system

- LED source 6 in 1 RGBWAU Full Color
- Infinite chromatic possibilities and colour temperature control
- Color temperature control with Amber color
- "Dark Light" technology LED UV (Ultra Violet)
- 2 color macros can be recalled by DMX

Effects

- Linear Dimmer 0-100%
- Electronic strobe: 1-20 flashes/s with adjustable speed

Control and programming

- 7 DMX configurations available: 1/6/10/12/28/48/52 channels
- "Double pixel" control system
- Protocol USITT DMX 512
- Master / Slave mode
- Sound mode with adjustable mic sensitivity
- Static color mode with independent adjustment of strobe
- Automatic mode with 12 different programs selectable from the display with independent adjustment of the speed and strobe
- Color mode with 69 different pre-programmed color macros with independent adjustment of the strobe

- IR remote controller included with possibility to recall colors or macros

Structure and cabinet

- Aluminum housing, black color
- Blue LCD graphic display
- Mounting points: double adjustable bracket on the left and right. Single central bracket for suspension
- "Light up" positioning with angle adjustment
- 3-poles XLR in/out connection
- IP rating: IP 20
- Forced air fan cooling system with electronic control

Power supply

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Power consumption 210W
- Power IN/OUT connection with powerCON socket
- Power supply cable 1,5 mt included
- Max 4 pcs linkable @240V

Weight and dimensions

- Net weight: 5,1 kg
- Dimensions: 1010x160x140 mm