



Cobe ONE WW

Product Code: SG COBEONEWW

COB led projector 120W warm white 3200K



Description

COBE ONE WW is part of an innovative line of projectors called COBE that use modern COB LED light sources designed for a variety of needs in the world of entertainment. Its unique COB LED source has been designed by listening to the needs of many lighting designers, trying to make the most of all the mechanical and electronic aspects that this new technology offers. The combinations of: the reflector, the reflection "texture", the diode layout and the power supply of the 120W light source, ensure a powerful, wide and homogenous emission, maintaining the propagation of light in a unique and outstanding manner. The 3200K source has been purposely chosen to give users a valid alternative to traditional incandescent lighting, no longer used in almost all indoor and outdoor events. The projector features two dimmer curves: a "fade" one where the IN/OUT ramp simulates the linear behaviour of the more traditional PAR type incandescent lamps and a "fast" one where the IN/OUT ramp observes the traditional canons of the most common COB type LED sources. The aluminium "cabinet" is designed to ensure maximum heat dissipation without the use of noisy cooling fans; this feature makes this projector usable in any type of show and environment such as theatres, live performance venues etc. where completely silent projectors are required.

Technical Specifications

Light source

- 1X120W COB led Warm White
- LED lifespan: >50.000h
- LED refresh frequency: >400Hz flicker free

Optic system

- Beam angle: 90°
- Luminous flux: 1473 lux @2mt (90°)

Color system

- LED source COB Warm white 3200K

Effects

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

Control and programming

- 2 DMX configurations available: 1/3 channels
- Protocol USITT DMX 512
- Master / Slave mode

Structure and cabinet

- Die cast aluminum housing, black color
- Blue LCD graphic display
- Barndoor (optional) SG COBEBN2
- Mounting points: double bracket for suspension or floor support
- Tempered front glass
- 3-poles XLR in/out connection
- IP rating: IP 20
- Convection cooling system without fans

Power supply

- Input Voltage: AC~100-240V 50/60Hz
- Switching power supply unit
- Power consumption 140W
- Power IN/OUT connection with VDE socket
- Power supply cable 1,5 mt included
- Max 6 pcs linkable @240V

Weight and dimensions

- Net weight: 6 kg
- Dimensions: 300x180x350 mm

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