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# Halo Fresnel 100W

*Product Code: SG HALOFWWM*

Theather projector Fresnel COB 100W



## Description

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HALO LED MINI as well as HALO LED is the result of a Sagitter project, which can replace the most common incandescent theatre projectors with a product boasting low power consumption and the same lighting efficiency as the most common incandescent sources. The combination of a cutting edge power supply system and a next generation 3200K white COB LED source, makes the projector suitable for stages of any size. The optics equipment features the ability to manually modify the projection angle with a high precision zoom system.

## Technical Specifications

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### Light Source

- 1x100W Led COB Warm white 3200K
- CRI  $\geq$  85Ra
- LED lifespan: > 50.000h
- LED refresh frequency: > 400Hz flicker-free

### Optic system

- Beam Angle: manual zoom from 15° to 55°
- Luminous flux: 1683lux @ 5mt (15°)
- Luminous flux: 886lux @ 5mt (55°)

### Color system

- LED source COB warm white 3200K

### Effects

- Linear dimmer 0-100%
- Strobe: electronic 1-20 flashes/s with adjustable speed

### Control and programming

- 2 DMX configurations available: 1/2 channels
- Protocol USITT DMX 512
- Manual dimmer mode

### Structure and cabinet

- Aluminium housing black color
- LCD blue graphic display
- Mounting points: single bracket
- Rotating barndoor with "safety cable" included
- XLR 3/5-poles DMX IN/OUT connection
- IP rating: IP20
- Controlled forced air fan cooling system "low noise"

### Power supply

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Power consumption: 150W
- IN/OUT power connection with PowerCON sockets
- Power supply cable 1mt included

- Max 4 pcs linkable @ 240V

**Weight and Dimensions:**

- Net weight: 7 kg
- Dimensions: 260x330x310 mm (without barndoor)

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