

HALO FRESNEL 200W

Theater projector Fresnel COB led 200W



Description

HALO LED is the result of a Sagitter project, which can replace the most common incandescent theatre projectors with a product featuring low power consumption and the same luminous efficiency of 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 optical equipment capable of modifying its projection angle from 15° to 55° is entrusted to a high-precision electronic zoom, controlled both via DMX and from the control panel through dedicated control keys.

Technical Specifications HALO FRESNEL 200W

Light source

1X200W led COB Warm White 3200K
CRI \geq 85Ra
LED lifespan: >50.000h
LED refresh frequency: >400Hz flicker-free

Optic system

Beam angle: zoom 15°-55°
Luminous flux: 2396lux @5mt (15°)
Luminous flux: 1463lux @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 different DMX channels configurations: 2/3 channels

Protocol USITT DMX 512

Manual mode for dimmer and zoom adjustment

Direct manual control for zoom on the rear panel

Structure and cabinet

Black aluminum housing

LCD blue graphic display

Mounting points: single bracket for suspension

Rotating barndoor with "safety cable" (included)

Single handle in the rear side for easy transportation

3/5-poles XLR in/out connection

IP rating: IP 20

Forced air cooling system "low noise with fans for high efficiency and very low noise

Power supply

Input Voltage: AC~100-240V 50/60Hz

Switching power supply unit

Power consumption 250W

IN / OUT power connection with powercon sockets

Power supply cable 1,5 mt included

Max 4 pcs linkable @240V

Weight and dimensions

Net Weight: 8,4 kg

Dimensions: 260x450x310 mm

