

PRODUCT DATA SHEET BRIGHTER FW100

Brighter FW100 is a high-end Fresnel type theatre illuminator with high power. Equipped with a 100W LED light source in COB technology with manual adjustment of the lighting angle in the range of 15°-55°.

The illuminator is made of durable and solid metal alloys, thanks to which it will work in difficult conditions for many years.

Electrical Parameters:

Maximum Power Consumption: 150W

Light Source: 100W COB LED

Estimated Light Source Lifespan: 50 000h

Power Supply Voltage: 100-240V, 50/60Hz

Physical Parameters:

Protection Level: IP20

Dimensions: 425x315x320mm

Weight: 5,8 kg

Power Supply Sockets Standard: PowerCon (IN/OUT)

DMX Sockets: 3-pin and 5-pin

Features and Functions:

CRI: >85Ra, >95Ra

Colour temperature: 3 200 K / 5 600 K

Zoom: 15°-55°

Dimmer: Electronic 0-100%

Operating Modes: DMX512, Manual

DMX Channels: 1/2

The above-mentioned device, which is the subject of this product specification, complies with the relevant requirements of Union harmonization legislation.

EN 55015:2013

EN 61547:2009

EN 61000-3-2:2006+A1:2009+A2:2009

EN 61000-3-3:2013