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## PRODUCT DATA SHEET BRIGHTER FW200 CTO

Brighter FW200 is a high-end Fresnel type theatre illuminator with high power. Equipped with a 200W LED light source in COB technology with electronic adjustment of the lighting angle in the range of 15°-55°.

The device is available in two extended variants: FW200 C - equipped with a 200W RGBW light source, and FW200 CTO - with a 200W LED source with bar temperature adjustment from 2,700 K to 6,500 K. The device has an advanced cooling system that allows for quiet work.

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: 250W

Light Source: 200W WW+CW COB LED

Estimated Light Source Lifespan: 50 000h

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

## **Features and Functions:**

**CRI:** >95Ra

Colour temperature: 2700K-6500K

**Zoom:** 15°-55°

Dimmer: Electronic 0-100%

Operating Modes: DMX512, Manual

**DMX Channels: 4/5** 

## **Physical Parameters:**

Protection Level: IP20

Dimensions: 520x315x320mm

Weight: 8,4 kg

Power Supply Sockets Standard: PowerCon (IN/OUT)

DMX Sockets: 3-pin and 5-pin

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