

PRODUCT DATA SHEET

BRIGHTER SMART SPOT 330 PRO

Brighter Smart Spot 330 Pro is an extremely strong, professional SPOT moving head, equipped with a LED light source with a power of up to 330 W, which allows for effective use in any place. This model is based on a white LED chip, uses a system of three colour wheels (CMY) for mixing colours, and has a mechanical Iris on board, which allows you to simulate the effects created by light bulb-based luminaires, while maintaining a much higher work culture than such luminaires and provides the ability to create even more spectacular lighting effects. Another great advantage of this device is the high colour rendering index CRI>83. The luminaire has a linear range of lighting angle adjustment: Zoom: 5 ° ~ 40 °, two Gobo wheels - static and rotating, precise Iris, Frost, and a 3-fold prism.

Electrical Parameters:

Maximum Power Consumption: 400W

Light Source: 330W LED

Estimated Light Source Lifespan: 50 000h

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

Features and Functions:

Colors mixing: CMY

CRI: >83

Colour temperature: 8500K

Zoom: 5°-40°

Dimmer: electronic 0-100%

Movement Range: 540°/270° pan/tilt

Gobo wheels : 7 rotating and 10 static effects

Prism: 3-facet

Frost Filter: Yes

Strobo: 1-25 Hz,

Operating Modes: DMX512, Auto, Manual

DMX Channels: 22/27/30

Physical Parameters:

Protection Level: IP20

Dimensions: 675x465x432mm

Weight: 23 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