

## PRODUCT DATA SHEET

# BRIGHTER EYE 900 PRO

Brighter Eye 900 Pro is a top LED head with huge possibilities. It is equipped with 19 RGBW LEDs with a power of 15 W each, and a wide range of lighting angle adjustment. This head can work in several DMX control modes from 21 to 97 channels. It has the ability to independently control each of the diodes. It has been equipped with a zoom mechanism and a rotating lens wheel, thanks to which the device can create interesting and unique visual effects. The device has built-in effects - shapes, the ability to set the animation speed of the selected effect, the smoothness of transitions and the background colour.

### Electrical Parameters:

**Maximum Power Consumption:** 450W

**Light Source:** 19x 15W 4-in-1 RGBW LED

**Estimated Light Source Lifespan:** 50 000h

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

### Features and Functions:

**Movement Range:** 540°/270° pan/tilt

**Zoom:** 4°-60°

**Operating Modes:** DMX512, Sound Active, Master/Slave

**Dimmer:** electronic 0-100%

**Lens rotation function in both directions**

**Ability to independently control each diode**

**DMX Channels:** 21/35/78/92/97

### Physical Parameters:

**Protection Level:** IP20

**Dimensions:** 420x480x360mm

**Weight:** 15kg

**Power Supply Sockets Standard:** PowerCon (IN/OUT)

**DMX Sockets:** 3-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

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