

## PRODUCT DATA SHEET

# BRIGHTER EYE 1500 PRO

Brighter EYE 1500 PRO is a powerful Wash. Thanks to the independent control of the LED rings and the motorized zoom mechanism makes it a versatile and universal device. In combination with powerful, 25W RGBW LED chips, the device becomes a very interesting proposition for large concert and theatre stages.

### Electrical Parameters:

**Maximum Power Consumption:** 850W

**Light Source:** 37x 25W 4-in-1 RGBW LED

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

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

### Features and Functions:

**Total lumen output:** 13 940m

**Lux:** 41500@3m(RGBW, Zoom Narrow) 3800@3m(RGBW, Zoom Wide)

**CRI:** >60Ra (2700K-6500K)

**TLCI:** 63@3200K, 67@5600K

**TM-30 Rf:** 77@3200K, 81@5600K

**TM-30 Rg:** 125@3200K, 118@5600K

**CTO:** 2200K-10 000K

**Movement Range:** 540°/270° pan 16-bit/tilt 16-bit

**Zoom:** 10°-60°

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

**Dimmer:** electronic 8-bit, 4 curves

**Strobe:** electronic 1-30Hz

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

**DMX Channels:** 19/36

**Control of 3 independent LED rings**

**Possibility to control the speed of P/T movement**

Physical Parameters:

**Protection Level:** IP20

**Dimensions:** 400x200x465mm

**Weight:** 17 kg

**Power Supply Sockets Standard:** PowerCon TRUE1 (IN/OUT)

**DMX Sockets** 3-pin and 5-pin

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