

## PRODUCT DATA SHEET

# BRIGHTER EYE 500 PRO HI-CRI

Brighter EYE 500 PRO HI-CRI is a powerful and compact wash, with extended functionality by motorized zoom and independent LED RING control. These features combined with powerful 25W RGBWW LED chips, create a very interesting device that successfully copes even on large stages. Moreover, WHITE LED's are Warm White, providing High Quality Light with Cri greater than 90Ra.

### Electrical Parameters:

**Maximum Power Consumption:** 500W

**Light Source:** 19x 25W 4-in-1 RGBWW LED

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

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

### Physical Parameters:

**Protection Level:** IP20

**Dimensions:** 350x200x400mm

**Weight:** 9,5 kg

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

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

### Features and Functions:

**Total lumen output:** 8200lm

**Lux:** 26500@3m(RGBWW, Zoom Narrow) 2100@3m  
(RGBWW, Zoom Wide)

**CRI:** >90Ra

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

**Zoom:** 10°-60°

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

**Dimmer:** electronic 0-100%

**DMX Channels:** 14/27

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