

PRODUCT DATA SHEET BRIGHTER X-STROBE IP

The Brighter X-Strobe IP is the perfect solution, combining a powerful strobe with an effective pixel-mapping light. The X-Strobe IP also features movement with a 180° tilt range, allowing you to create amazing lighting effects. The user has access to 120 independently controlled sections (24xRGBWW and 96xCW), and the built-in Art-Net/sACN. In order to adapt the device to harsh working conditions, it has been designed to maintain the protection rating at IP65.

Electrical Parameters:

Maximum Power Consumption: 1700 W

Light Source: 864x1,6W RGBWW LED + 576x1W CW LED

Estimated Light Source Lifespan: 30 000h

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

Features and Functions:

Total lumen output: 92 550lm (static)

LUX: 3420@3m (140° RGBWW+CW)

CRI: >85Ra (2500K-7000K)

TLCI: 83@3200K, 90@5600K

TM-30 Rf: 88@3200K, 89@5600K

TM-30 Rg: 103@3200K, 103@5600K

Beam Angle: 140°

Operating Modes: DMX512, Art-Net, sACN, RDM, Manual

Dimmer: electronic 0-100%, 4 dimming curves

Built-in FXs

Possibility to adjust LED Frequency from 400Hz to 24kHz

Selectable fan operation mode

Movement Range: 180° tilt 16-bit

Ability to independently control 120 sections (24xRGBWW+96xCW)

DMX Channels: 3/4/15/21/27/105/108/198

Physical Parameters:

Protection Level: IP65

Dimensions: 493x175x200mm

Weight: 14 kg

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

DMX Sockets: 5-pin

Art-Net Sockets: RJ45

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

Date of issue: 23.01.25