

PRODUCT DATA SHEET

BRIGHTER PIXEL STROBE IP

Brighter Pixel Strobe IP is a combination of a very strong, energy-saving strobe and an effective pixel mapping luminaire. The user has 60 sections controlled independently at his disposal, and the diodes with a total power of 1850W allow you to achieve up to 230 000 lumens. 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: 930W/1850W (Static/Strobe)

Light Source: 480x 1,5W RGB LED + 480x0,5W White LED

Estimated Light Source Lifespan: 30 000h

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

Features and Functions:

Total lumen output: 230 000 lm (strobe) 50 638 lm (static)

Lux: 6335@3m (strobe), 3200@3m (static)

Beam angle: 120°

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

Dimmer: electronic 0-100%

4 different brightness control curves

Strobe: electronic, 1-30Hz

Ability to use built-in FXs with control of foreground and background colour

Ability to independently control 60 sections

DMX Channels: 4/4/12/15/44/244

Physical Parameters:

Protection Level: IP65

Dimensions: 520x290x200mm

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