

## PRODUCT DATA SHEET

### BRIGHTER X-BEAM IP

Brighter X-Beam IP is a beam moving head, based on 120W phosphor laser, which provide exceptional beam brightness in a compact housing. The device has a white laser source and uses a CMY colour mixing system. To enrich the effect possibilities and meet the requirements of users, the device is equipped with 17 static gobos, 2 prisms, frost filter and built-in Art-Net/sACN. Everything packed into a slim, elegant housing.

#### **Electrical Parameters:**

**Maximum Power Consumption:** 190W

**Light Source:** 120W White Laser

**Estimated Light Source Lifespan:** 12 000h

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

**Operating Modes:** DMX512/ArtNet/sACN/RDM/Manual

#### **Physical Parameters:**

**Protection Level:** IP66

**Dimensions:** 516x329x222mm

**Weight:** 13,7 kg

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

**DMX Sockets:** 5-pin

**Art-Net Sockets:** RJ45

#### **Features and Functions:**

**Colour mixing:** CMY

**Colour wheel:** 12 colors + white

**CRI:** >70Ra

**Lux:** 87500@20m (White, 1°)

**Light Source Temperature:** 9200K

**Beam angle:** 1°

**Focus:** electronic, 16 bit

**Dimmer:** electronic 0-100%

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

**Gobo wheels :** 17 static effects

**Frost:** Yes

**Prism:** 8-facet circular and 24-facet circular with possibility of using both at the same time

**Strobe:** 1-25 Hz



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