

PRODUCT DATA SHEET

BRIGHTER SMART HYBRID 300PRO

A Hybrid LED moving head closed in compact housing. The fixture is based on 300W LED source and equipped with CMY colour mixing, 9 static and 7 rotating gobos, 8-facet prism and linear CTO filter. All these features allow you to create amazing lighting effects, while maintaining small dimensions. To meet user requirements, Smart Hybrid 300 Pro is equipped with built-in Art-Net/sACN.

Electrical Parameters:

Maximum Power Consumption: 320W

Light Source: 300W LED

Estimated Light Source Lifespan: 50 000h

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

Features and Functions:

Colour mixing: CMY

CRI: >75

CTO: 2800K-7800K

Zoom: 3°-30°

Dimmer: electronic 0-100%

Movement Range: 540°/270° pan/tilt

Gobo wheels : 7 rotating and 9 static effects

Prism: 8-facet

Frost Filter: Yes

Strobe: 1-25 Hz

Operating Modes: DMX512, Art-Net, sACN, RDM, Auto, Master/Slave

DMX Channels: 22

Physical Parameters:

Protection Level: IP20

Dimensions: 300x205x542mm

Weight: 13,7 kg

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

DMX Sockets: 3-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