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PRODUCT DATA SHEET BRIGHTER SMART HYBRID 480 PRO

Brighter Smart Hybrid 480 Pro is an extremaly bright, professional, hybrid movig head. Based on 480W LED source, could be used as beam, spot or wash. 2 gobo wheels, two prisms, frost, linear CTO filter and CMY colour mixing provides all what you need on the stage. Everything packed in the slim, elegant housing.

Electrical Parameters:

Maximum Power Consumption: 500W

Light Source: 480W LED

Estimated Light Source Lifespan: 50 000h

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

Features and Functions:

Total Lumen output: 26 670lm

LUX: 217200 @3m (zoom narrow) 4440 @3m (zoom wide)

Colour mixing: CMY

CRI: >75

CTO: 3000K-8500K

Zoom: 4°-40°

Dimmer: electronic 0-100%

Movement Range: 540°/270° pan/tilt

Gobo wheels: 8 rotating and 11 static effects

Prism: 8-facet linear and 5-facet circular

Frost Filter: Yes
Strobe: 1-30 Hz,

Operating Modes: DMX512, RDM, Auto, Manual

DMX Channels: 22/26

Physical Parameters:

Protection Level: IP20

Dimensions: 360x290x660m

Weight: 22,5 kg

Power Supply Sockets Standard: PowerCon TRUE1

(IN/OUT)

DMX Sockets: 3-pin

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