

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: Strobe: 1-30 Hz. Maximum Power Consumption: 500W Operating Modes: DMX512, RDM, Auto, Manual Light Source: 480W LED DMX Channels: 22/26 Estimated Light Source Lifespan: 50 000h **Physical Parameters:** Power Supply Voltage: 100-240V, 50/60Hz Protection Level: IP20 Dimensions: 360x290x660m Features and Functions: Weight: 22,5 kg Total Lumen output: 26 670lm Power Supply Sockets Standard: PowerCon TRUE1 (IN/OUT) LUX: 217200 @3m (zoom narrow) 4440 @3m (zoom wide) DMX Sockets: XLR 5-pin Colour mixing: CMY CRI: >75 TLCI: 46@3200K, 51@5600K TM-30 Rf: 73@3200K, 74@5600K TM-30 Rg: 96@3200K, 96@5600K 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: 6-facet linear and 5-facet circular

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

Frost Filter: Yes