

PRODUCT DATA SHEET

BRIGHTER X-DOT MAX IP

A powerful Wash enclosed in a compact housing, which additionally enables use in difficult weather conditions. Modern RGBL chips ensure high quality of the luminous flux in the entire range of white, from cold to the warmest. All this has been enriched with a precise zoom, a rotating lens wheel and a special Dot Glow system, which makes this device unique on the current market

Electrical Parameters:

Maximum Power Consumption: 1500W

Light Source: 19x60W 4-in-1 RGBL LED +76x1W RGB Dot Glow LED

Estimated Light Source Lifespan: 50 000h

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

Features and Functions:

Total Lumen output: 24000lm

LUX: 145200 @3m (zoom narrow, RGBL) 5230 @3m (zoom wide, RGBL)

Colors mixing: RGBL

CRI: >79Ra

TLCI: 79@3200K, 79@5600K

TM-30 Rf: 86@3200K, 84@5600K

TM-30 Rg: 111@3200K, 113@5600K

Zoom: 4°-50°

Dimmer: electronic 0-100%

Movement Range: 540°/210° pan/tilt

Lens rotation function in both directions

Ability to independently control each diode

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

DMX Channels: 28/35/40/99/252/322

Physical Parameters:

Protection Level: IP65

Dimensions: 514x430x280mm

Weight: 23 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