

PRODUCT DATA SHEET BRIGHTER ATOM T+

A powerful, waterproof illuminator with popular and valued characteristics, based on an LED light source. The device is equipped with 48 RGBALC diodes with a power of 20W each. Thanks to its high power, RGBALC colour mixing and silent operation, this device will work not only on stages, but also as theatrical lighting. Device also has W-DMX receiver, magnetically mounted frost filter and barndoors. All of the features listed above closed in light, handy IP65 housing.

Electrical Parameters:

Maximum Power Consumption: 1000W
Light Source: 48x20W RGBALC LED
Estimated Light Source Lifespan: 50 000h
Power Supply Voltage: 100-240V, 50/60Hz

Features and Functions:

Total lumen output: 66 292lm
Lux: 10 110@3m (RGBALC)
Beam Angle: 25° + Frost filter 40°/55°
Operating Modes: DMX512, Auto, Master/Slave, RDM
Dimmer: electronic 16-bit
DMX: 6/11/18/20/48
Wireless DMX
Movement Range: 170° tilt
4 different brightness control curves
Possibility to adjust LED Frequency from 400Hz to 24kHz
Selectable fan operation mode
Ability to independently control 8 sections

Physical Parameters:

Protection Level: IP65
Dimensions: 570x150x320mm
Weight: 10,6kg
Power Supply Sockets Standard: PowerCon TRUE1 (IN/OUT)
DMX Sockets: 5-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

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