



ul. Warszawska 111 32-087 Bibice POLAND NIP: 9442248196 REGON: 361197164

PRODUCT DATA SHEETBRIGHTER ATOM T

A powerful, waterproof iluminator with popular and valued characteristics, based on an LED light source. The device is equipped with 48 RGBW diodes with a power of 20W each. Thanks to it's high power and small weight, this device will work not only on stages, but also as lighting for buildings and large spaces. Device also has W-DMX receiver, magnetically mounted diffusing filter and limiting wings. All of the features listed above closed in light, handy IP65 housing.

Electrical Parameters:

Maximum Power Consumption: 1000W

Light Source: 48x20W RGBW LED

Estimated Light Source Lifespan: 50 000h

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

Features and Functions:

Total lumen output: 77 991lm

Lux: 14 300@3m (25°, RGBW)

CRI: >60Ra (2700K-6500K)

TLCI: 62@3200K, 66@5600K

TM-30 Rf: 76@3200K, 78@5600K

TM-30 Rg: 123@3200K, 114@5600K

Beam Angle: 25° + Frost filter 40°/55°

Operating Modes: DMX512, Auto, Master/Slave, RDM

DMX Channels: 4/8/13/15/32

Dimmer: electronic 0-100%

Wireless DMX

Movement Range: 170° tilt

4 different brightness control curves

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