

brighter

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## PRODUCT DATA SHEET BRIGHTER ATOM R+

This is an improved version of the best-selling Atom R illuminator. The device is equipped with 44 RGBW LEDs with a power of 10 W each. Atom R+ extends its capabilities with individual control of each of the 4 rows of LEDs To meet the needs of universal use, apart from the standard 25° beam angle, a magnetically mounted diffusing filter can be attached to the device. Atom R+ also has a built-in high-end wireless DMX receiver and a dimmer that allows you to control the brightness according to 5 curves. High resistance to weather conditions IP65 allows you to use the illuminator in all weather conditions. The set with the device includes diffusing filters, limiting wings and a stand.

**Electrical Parameters:** 

Maximum Power Consumption: 450W

Light Source: 44x10W RGBW LED

Estimated Light Source Lifespan: 50 000h

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

**Features and Functions:** 

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

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

Dimmer: electronic 0-100%

**5different brightness control curves** 

Ability to independently control 4 sections

**DMX Channels:** 4/10/22

**Physical Parameters:** 

**Protection Level: IP65** 

Dimensions: 500x320x140mm

Weight: 9 kg

Power Supply Sockets Standard: PowerCon (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