

## PRODUCT DATA SHEET BRIGHTER ATOM S

A waterproof illuminator with popular and valued characteristics, based on an LED light source. The device is equipped with 24 RGBW diodes with a power of 20W each. Thanks to its high power and small housing, this device will work not only on stages, but also as lighting for buildings and large spaces. Device also has WDMX 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:** 480W

**Light Source:** 24x20W RGBW LED

**Estimated Light Source Lifespan:** 50 000h

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

### Features and Functions:

**Total lumen output:** 53320lm

**Lux:** 13100@3m (RGBW)

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

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

**Dimmer:** electronic 0-100%

**Wireless DMX**

**Movement Range:** 170° tilt

**5 different brightness control curves**

### Physical Parameters:

**Protection Level:** IP65

**Dimensions:** 420x140x265mm

**Weight:** 6,6kg

**Power Supply Sockets Standard:** PowerCon TRUE1 (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