

PRODUCT DATA SHEET

BRIGHTER PRO PAR 18 IP

The Pro Par type device is equipped with 18 multicoloured RGBWA + UV LEDs, 12W each, characterized by a long service life. Pro Par 18IP has a water resistance class of IP65, which allows for safe operation in all conditions. The device is produced in 5 variants of the lighting angle. The device is passively cooled and ensures absolutely silent operation.

Electrical Parameters:

Maximum Power Consumption: 216W

Light Source: 18x12W RGBWA+UV LED

Estimated Light Source Lifespan: 100 000h

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

Physical Parameters:

Protection Level: IP65

Dimensions: 320x280x270mm

Weight: 9 kg

Power Supply Sockets Standard: PowerCon (IN/OUT)

DMX Sockets: 3-pin

Features and Functions:

Total lumen output: 6720lm

Lux: 1200@3m (RGBWA+UV 45°)

Beam angle: 15°/25°/35°/45°/60°

Operating Modes: DMX512, Auto, Master/Slave, Sound Active

Dimmer: electronic 0-100%, 5 curves

Strobe: electronic 1-20Hz

DMX Channels: 7/11

Passive cooling system

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