

PRODUCT DATA SHEET

BRIGHTER PRO PAR 12 BTIP

LED PAR luminaire equipped with 12 RGBWAUV LED's, each of 12 watts with very long lifetime. IP65 waterproof housing contains the lithium-ion battery, which provides up to 20 hours of constant work. This fixture has got a wireless dmx receiver as standard, and could be used with IR Remote controller also. Passive cooling provides noiseless operation. Optional frost filter as standard.

Electrical Parameters:

Maximum Power Consumption: 150W

Light Source: 12x12W RGBWA+UV LED

Estimated Light Source Lifespan: 100 000h

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

Features and Functions:

Total lumen output: 3620lm

Lux: 1600@3m (RGBWA+UV 15°)

Beam angle: 15°/40° (FROST FILTER)

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

Dimmer: electronic 0-100%

DMX Channels: 6/10

Wireless DMX

Built-in battery

Physical Parameters:

Protection Level: IP65

Dimensions: 290x290x330mm

Weight: 6,5 kg

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