

compatible with SmartColors IOS/Android APP

SMARTBAT is a portable battery-powered uplighter designed as accent luminaire for all kind of events.

SMARTBAT is equipped with a lithium battery pack and a built-in WiFi module for cable- free operation.

The ultra- compact and lightweight design makes this projector truly portable and rechargeable countless times without "memory effect".

The internal battery has an autonomy for 12 hours in color change mode and up to 8 hours in full output, while the charging time is only 5 hours.

The light source is composed of 4x10W high-power RGBW LEDs / fullcolor for a color calibration in the full-spectrum and the extractable foot allows you to adjust the angle of the beam to assist tracking operations.

The transmission of the DMX signal is via WiFi technology, the transmission unit WIFIBOX is compatible with any DMX controller or through the application SMARTCOLORS available for any Android or IOS smartphone.



Weather-proof cover

Accessories

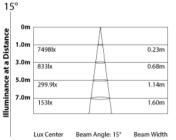
SMARTBAT (optional): Nylon bag to contain 4pcs SMARTBAT projectors. WIFIBOX (optional): DMX controller interface, Wifi/DMX input, Wifi/DMX output, SMARTBATCOVER (optional): Nylon rain-proof cover for SMARTBAT projector.



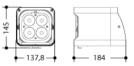












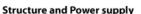
Light source and optics

- 4x10W RGBW/FC LED
- Lux @ 3 m: 950
- Energy-saving LEDs featuring more vivid colours and lower power consumption compared to traditional lamps
- Colour synthesis: RGBW/FC color mixing (>16 million colours) for a limitless colour range
- · White temperature presets: 3200K~10000K
- Beam angle: 15°
- Field angle: 30°
- LEDs average life span: >50'000 h

Electronics and features

- Several DMX selectable configurations (4, 6, 10 channels) for advanced or basic controlling 4 channels: RGBW
 - 6 channels: dimmer, RGBW, strobe 10 channels: dimmer, RGBW, macro, strobo, auto programs, programs speed, dimmer curve
- · WDMX: Built-in Wifi receiver
- IR controller: infra-red sensor controlled by remote
- 4 char LED display user interface for auto programs execution, static colour mode, creation of custom shows
- · 4 different dimming curves available
- Master/Slave mode for stand-alone operations of more units
- Linear and "stepless" transition between DMX values
- · Flicker free operations (400Hz)
- Silent operations, due to natural cooling of the peculiar chassis and to absence of fans

Battery projectors



- Protection: IP44
- Sturdy die-cast aluminium body conceived for long-time durability and demanding applications
- · Tempered glass front panel
- · Battery: 24V, Lithium
- Battery autonomy: 12 hours (color change mode), 8 hours (permanent white full-on)
- · Recharge time: 5 hours max
- · LED battery status indicator
- · Load/Storage battery switch
- Dmx connections: XLR 3p Input/Output
- Ergonomic carrying handle for transportation and positioning
- Adjustable foot support for tilt regulation (up to 20°)
- · Power unit: 100-240V 50/60Hz
- Working temperature: 0/+35°
- · Weight: 3,4 kg
- · Dimensions (WxHxD): 137x184x145 mm