

LumiPar 6UQ

6x4W RGBW/FC high-power PAR LED

ORDER CODE: **LUMIPAR6UQ**

TRIBE



TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 6x4W RGBW LEDs
- Luminous flux: 1'030 lm
- Lux: 916,7 lx @3 m full
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: 14°
- Field angle: 30°
- Lens diameter: 38 mm
- Additional optics: 25° (inc) - 45° (op)

COLOUR SYSTEM

- Colour mixing: RGBW / FC
- White presets: 3.200 K ~ 10.000 K
- Colour wheel: virtual colour wheel with macros
- Macros: built-in white presets

DYNAMIC EFFECTS

- Static colour mode: selection of static colour
- Manual colour mode: manual adjustment of colour
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body
- Body colour: black

CONTROL

- Protocols: DMX512
- DMX channels: 4 / 9 channel
- W-DMX: optional, proprietary protocol compatible with WIFIBOX, WDBOX
- Display: LED display user interface
- IR: infrared sensor controlled by remote
- Master/Slave: for synchronised operation of more units linked in a chain

LumiPar 6UQ is a super-slim PAR LED designed to be a multi-use wash light for events and club installations. Equipped with 6x4W high-efficiency RGBW/FC LED light sources, conceived to create bright, intense and saturated colours. **LumiPar 6UQ** is compatible with the infrared remote controller, for intuitive and interactive use without the need of any external DMX units. **LumiPar 6UQ** can be also controlled wirelessly through the optional USB WIFI transceiver in combination with WIFIBOX and the SmartColor app.

MAIN FEATURES

- 6x4W RGBW/FC high-power LED
- Superior optical design to ensure advanced chromatic synthesis
- Flicker-free operations
- USB port for USB WIFI transceiver (optional)
- Silent operation and HD dimming system

VARIANTS

LUMIPACK6UQ

- 4pcs LUMIPAR6UQ
- 1pc nylon gear bag with an internal compartment and carrying handles
- 1pc IRC remote
- 4pcs standard VDE power cable, 1,7 m
- 3pcs DMX cable

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Strobe / shutter: 1 - 28 Hz, electronic
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 48W

PHYSICAL

- Cooling: passive cooling and fan-free
- Suspension and fixing: double hanging bracket suitable for safe hanging and for floor positioning
- Data: USB port for USB WIFI transmitter (optional)
- Signal connection: XLR 3p IN/OUT connectors
- Power connection: IEC IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 210x173x200 mm
- Weight: 1,6 kg

ACCESSORIES & RELATED PRODUCTS

- ARCLUMIL45D38 Optic lens 45°, D.38mm
- WIFIU8 USB Wi-Fi transceiver, compatible with WIFIBOX and WDBOX
- WIFIBOX DMX controller interface, Wi-Fi/DMX IN, Wi-Fi / DMX OUT
- WDBOX Wireless DMX Transceiver, IN/OUT 3-pin XLR, distance 200m, 2.4 GHz, 0.6 kg

- LUMIPARIRCH RGBWA IR remote controller, manual / auto modes, for LUMIPAR IR series
- UPBOX1U Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT
- FCLUMI10 Flight case for 10pcs of LUMIPAR6Q / 6UQ / 12UTRI / 7UTRI