

LumiPar 12UTRI

12x3W RGB/FC high-power PAR LED

ORDER CODE: **LUMIPAR12UTRI**

TRIBE



LumiPar 12UTRI is a super-slim PAR LED designed to be a multi-use wash light for events and club installations. Equipped with 12x3W high-efficiency RGB/full colour LED light source, conceived to create bright, intense and saturated colours. **LumiPar 12UTRI** is compatible with the infrared remote controller for intuitive and interactive use without the need of any external DMX units. **LumiPar 12UTRI** can be also controlled wirelessly through the optional USB WIFI transceiver in combination with WIFIBOX and the SmartColor app.

MAIN FEATURES

- 12x3W RGB/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

LUMIPACK12UTRI

- 4pcs LUMIPAR12UTRI
- 1pc nylon gear bag with an internal compartment and carrying handles
- 1pc IRC remote
- 4pcs standard VDE power cable, 1,7 m

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 12x3W RGB LEDs
- Luminous flux: 1'167 lm
- Lux: 938,5 lx @3 m full
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: 16°
- Field angle: 33°
- Lens diameter: 34,5 mm

COLOUR SYSTEM

- Colour mixing: RGB / 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
- Sound mode: music activation through internal microphone and sensitivity control

BODY

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

CONTROL

- Protocols: DMX512
- DMX channels: 3 / 8 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

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 35,5W
- Max power consumption (at 120V): 36,3W
- Output (at 230V): 35 units on a single power line
- Output (at 120V): 18 units on a single power line

PHYSICAL

- 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): 226x184x220 mm
- Weight: 1,8 kg

ACCESSORIES & RELATED PRODUCTS

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| ▪ WIFUIUSB | 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 |

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| ▪ 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 |