

LumiPar 12UTRI

TRIBE

12x3W RGB/FC high-power PAR LED

ORDER CODE: LUMIPAR12UTRI



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

ACCESSORIES & RELATED PRODUCTS

- WIFIU8B 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

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

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

- 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