Lumipar18qtour

ORDER CODE: LUMIPAR18QTOUR



SOURCE	IP RATING	WEIGHT
18x10W RGBW LEDs	**IP30**	**5,66kg / 12.48lbs**

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	18x10W RGBW LEDs
Source CCT:	Tunable 2.800 K - 8.000K
Luminous flux:	4'815
Lux:	3'107lx @3 m full
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	25°
Field angle:	35°
Lens diameter:	45mm
Additional optics:	15° (opt) - 45° (opt)

COLOUR SYSTEM

White presets:	3.200 K -10.000K
Colour wheel:	virtual colour wheel with macros
Macros:	built-in white presets

DYNAMIC EFFECTS

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

CONTROL

Supported Protocols:	DMX512
DMX channels:	4 / 6 / 10ch
Display:	Graphic User Interface
Master/Slave:	for synchronised operation of more units linked in a chain

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	4 selectable dimming modes available
Strobe / shutter:	1 - 25 Hz, electronic
Selectable PWM:	600 to 25,000 Hz (selectable steps)
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

CONNECTIONS

Power connection:	Neutrik powerCON IN/OUT connectors
Signal connection:	XLR 3p + 5p IN/OUT connectors

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	161W
Output (at 230V):	15 units on a single power line
Max power consumption (120V):	130W
Output (at 120V):	8 units on a single power line

PHYSICAL

IP rating:	IP30
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	349x280x278mm
Weight:	5,66kg

INSTALLATION

Suspension and fixing:	double bracket for hanging and floor positioning

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ACCESSORIES & RELATED PRODUCTS



UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector



UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector



ARCLUMIL15D45

Optic lens 15°, D.45mm



ARCLUMIL25D45

Optic lens 25°, D.45mm



ARCLUMIL45D45

Optic lens 45°, D.45mm

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TECHNICAL DRAWINGS

