LumiPix 8H

ORDER CODE: LUMIPIX8H



SOURCE	IP RATING	WEIGHT
8x12W RGBWAP LEDs	**IP33**	**3,3kg / 7.28lbs**

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	8x12W RGBWAP LEDs
Luminous flux:	2'065
Lux:	(22°) 1'214lx @3 m full
Source life expectancy:	> 50.000 h

COLOUR SYSTEM

White presets:	3.200 K -10.000K
Colour wheel:	virtual colour wheel with macros
Macros:	several pre-built pixel macros with adjustable speed

CONTROL

Supported Protocols:	DMX512
DMX channels:	3 / 6 / 8 / 12 / 48 / 53ch
Pixel control:	pixel2pixel control
Display:	LCD display
Master/Slave:	for synchronised operation of more units linked in a chain

CONNECTIONS

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

PHYSICAL

IP rating:	IP33
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):	582x80x183mm
Weight:	3,3kg

BOX CONTENT

1 x LUMIPIX8H

1 x 0,75 meters 3G1,5mmq power cable (BARE END - NEUTRIK POWERCON power connector)

2 x side floor brackets

OPTICS

Beam angle:	22°
Field angle:	36°
Lens diameter:	42mm
Additional optics:	25° and 45° (optional)

DYNAMIC EFFECTS

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

ELECTRONICS

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

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	85W
Output (at 230V):	12 units on a single power line
Max power consumption (120V):	87W

INSTALLATION

Suspension and fixing:	bracket for hanging and floor positioning

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

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ACCESSORIES & RELATED PRODUCTS



ARCLUMIL15D42
Optic lens 22°, D.42mm



ARCLUMIL25D42
Optic lens 25°, D.42mm



ARCLUMIL45D42
Optic lens 45°, D.42mm



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

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TECHNICAL DRAWINGS

