Evo128cyc

ORDER CODE: EVO128CYC



SOURCE	IP RATING	WEIGHT
128x2W RGBWA LED	**IP20**	**15kg / 33.07lbs**

CRI
>90

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	128x2W RGBWA LED
Luminous flux:	8845
Lux:	796lx @3 m full
CRI:	>90
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	45x60°
Field angle:	64°
Lens type:	reflector with collimator to achieve asymmetric beam diffusion

COLOUR SYSTEM

CCT:	linear CTO correction 2.700 K ~ 6.000 K
White presets:	2800-10000K
Colour wheel:	virtual colour wheel with macros
Macros:	built-in white presets

DYNAMIC EFFECTS

Pixel patterns:	pre-programmed static and dynamic patterns
FX generator:	adjustable foreground/background colour, index, speed, direction
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:	2 / 3 / 4 / 5 / 7 / 10 / 11 / 17ch
Pixel control:	pixel2pixel control
Display:	LED display user interface
Master/Slave:	for synchronised operation of more units linked in a chain

MOVEMENT

Tilt:	-10°-/+90°° with manual adjustment

ELECTRONICS

Dimmer:	linear 0 - 100% electronic dimmer
Dimmer curves:	5 selectable dimming modes available
Strobe / shutter:	1-25 Hz, electronic

CONNECTIONS

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

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	310W
Output (at 230V):	5 units on a single power line

PHYSICAL

IP rating:	IP20
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):	622x327x310mm
Weight:	15kg

INSTALLATION

Suspension and fixing:	any position with quick-lock Omega brackets

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TECHNICAL DRAWINGS

