Evo64cyc

ORDER CODE: **EVO64CYC**



SOURCE
64x2W RGBWA LED

IP RATING
IP20

WEIGHT
10kg / 22.05lbs

CRI
>90

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	64x2W RGBWA LED
Luminous flux:	3915
Lux:	524lx @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:	CCT control through dedicated DMX channel
White presets:	2800-10000K
Colour wheel:	virtual colour wheel with macros
Macros:	several pre-built pixel macros with adjustable speed

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):	195W
Output (at 230V):	10 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):	300x327x310 mm
Weight:	10kg

INSTALLATION

Suspension and fixing:	double bracket for hanging and floor positioning

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TECHNICAL DRAWINGS

