SunRise 2L

ORDER CODE: SUNRISE2L



SOURCE	IP RATING	WEIGHT
2x85W Warm White LEDs	IP20	4,5kg / 9.92lbs

CRI
> 82

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	2x85W Warm White LEDs
Source CCT:	3.100K
Luminous flux:	10'464
Lux:	1'405lx @3 m full
Lux:	506lx @5 m full
CRI:	> 82
Source life expectancy:	> 50.000 h

OPTICS

Beam angle:	65°
Field angle:	91°
Lens diameter:	118mm
Lens type:	plano-convex lens path

COLOUR SYSTEM

Colour mixing:	warm white

DYNAMIC EFFECTS

Static mode:	selection of static dimmer
Manual mode:	manual adjustment of dimmer and strobe
Auto mode:	built-in programs with execution speed adjustment
Sound mode:	music activation through internal microphone and sensitivity control

CONTROL

Supported Protocols:	DMX512
DMX channels:	1 / 2 / 4 / 7ch
Pixel control:	pixel2pixel control
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:	selectable dimming modes available
Strobe / shutter:	0 ~ 30 Hz, electronic
Selectable PWM:	600 to 25,000 Hz (selectable steps)
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

CONNECTIONS

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

INSTALLATION

Suspension and fixing:	bracket for hanging and floor positioning

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	154W
Output (at 230V):	24 units on a single power line
Max power consumption (120V):	156W
Output (at 120V):	12 units on a single power line
Power factor:	> 0,95

PHYSICAL

IP rating:	IP20
Cooling:	heat pipe with low-noise fan
Housing:	Metal
Finish:	black
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	372x214x117mm
Weight:	4,5kg

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

BOX CONTENT

1 x SUNRISE2L

1 x 1,5 meters power cable (BARE END - SEETRONIC power connector)

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ACCESSORIES & RELATED PRODUCTS



UPBOXPRO

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

TECHNICAL DRAWINGS

