

## EUROLITE LED KLS-402 Compact Light Set AIR

Art. No.: 42109782

Bar with 4 powerful 4in1 QCL RGB/WW spots, AirW wireless system (2.4 GHz), wireless remote control and transport bag

GTIN: 4026397750454



### Description:

The color mixing of the KLS-402 is based on red, green, blue, and warm white. This allows for a wide range of looks, from vibrant, punchy colors to soft pastel tones and warm white light.

As part of Eurolite's AIR program, it features not only standard DMX control, but also an integrated wireless system. This enables system-wide control via a dedicated wireless remote, wireless master-slave operation, and the use of an optional wireless foot switch.

### Features:

- Crossbar with integrated DMX control unit and stand sleeve
- Integrated AirW radio transceiver for wireless master/slave operation
- AirW: operating range up to 70m with line-of-sight
- Adaptive frequency hopping ensures interference-free operation in the 2.4 GHz band
- 12 LEDs 10 W SMD 5050 4in1 QCL RGB/WW (homogenous color mix) >4 spots controlled separately
- With a beam angle of 12°
- Spot effect; strobe effect
- Dimmer electronic; color fade adjustable; color change adjustable; color blend stepless; color selection; program selection; program speed adjustable; color macros
- Direct color selection for 20 preset colors
- 20 integrated show programs
- Control via stand-alone; sound to light via microphone; master/slave function; rotary dial for brightness; DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); AirW; wireless Master/slave function; wireless remote control; wireless footswitch (optional)
- 3 buttons on the remote control for saving your own settings

### Logistic

EAN / GTIN: 4026397750454

Weight: 8,50 kg

Length: 1.14 m

Width: 0.39 m

Height: 0.14 m

- DMX fail mode (blackout; hold; full on; auto)
- Good color rendering index (CRI)
- Flicker-free
- Monochrome 4 digit 7-segment LED display
- With mounting bracket
- Silent operation
- The device is cooled by passive convection cooling
- For application areas such as: Stage; clubs/dancing school; wedding/gala/events; mobile djs / entertainer; restaurants, bars and hotels
- Application possibility: Suspended; on stand
- Mains input and output for power linking up to 8 units
- **remote control**
- Wireless remote control: operating range up to 30m with line-of-sight

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	50 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x P-Con (gray), mounting version Bypass 2 x IEC connector (F) mounting version fused / 5A
Device fuse:	5 x 20 mm, T 1.6 A fuse replaceable
Power output fuse per channel:	5 x 20 mm, T 5 A fuse replaceable
Lamp type:	LED lamp
LED type:	12 x 10 W SMD 5050 4in1 QCL RGB/WW (homogenous color mix)
Flash rate:	0.3 - 20 Hz
DMX channels:	3; 4; 6; 8; 16; 18; 20
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version Bypass
Cooling:	Passive convection cooling
Control:	Stand-alone; sound to light via microphone; master/slave function; rotary dial for brightness; DMX; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional); AirW; wireless Master/slave function; wireless remote control; wireless footswitch (optional)
Projection:	Flicker-free
Range:	AirW: range up to 70m with line-of-sight
Carrier frequency:	2.4 GHz
Modulation:	GFSK
DMX fail mode:	Blackout; hold; full on; auto
Beam angle:	12°
Beam angle (1/2 peak):	Spot 12°
Beam angle (1/10 peak):	Spot 25°
Color temperature:	2880K
Color rendering index (CRI):	83 Ra

Housing color:	Black matte
Attachment system:	Tube: 1x Ø 35mm 2x mounting bracket
Display type:	1 x monochrome 4 digit 7-segment LED display
USB port:	1 x type A
Diameter mounting holes:	2 x Ø8mm
Dimensions:	Length: 104 cm Width: 5.5 cm Height: 24.9 cm
Weight:	7.40 kg
Noise classification:	Class 0 (no noise at all)
Cable construction:	3 x 1.0 mm <sup>2</sup> H05VV-F
Cable length:	Approx. 3 m
Battery:	1 x 12 V 23AE alkaline manganese included
Range:	Wireless remote control: range up to 30m with line-of-sight
Carrier frequency:	433.92 MHz
Material:	Metal, painted
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

### Scope of delivery:

1 x device  
1 x user manual  
1 x power cord  
1 x remote control  
1 x battery  
2 x mounting bracket  
1 x declaration of conformity  
9 x knurled screw  
1 x bag  
9 x washer  
1 x adapter