

## EUROLITE LED KLS Laser Bar FX AIR

Art. No.: 51741099

Bar with 2 spots, 2 derbies, show laser, twinkle effect, AirW wireless system (2.4 GHz) and RF remote control

GTIN: 4026397740141



### Features:

- Crossbar with integrated DMX control unit and stand sleeve
- Integrated AirW radio transceiver for wireless master/slave operation
- Adaptive frequency hopping ensures interference-free operation in the 2.4 GHz band
- 2 laser diodes project hundreds of red and green laser beams
- 2 rotating derbies for mirror ball effects
- When fog is used, this effect becomes especially attractive
- Dimmer electronic; color blend stepless; program selection; color change programs; color fade programs; running light programs; program speed adjustable
- Spot effect; laser; multi beam effect; strobe effect; twinkle effect
- Integrated show programs
- Direct color selection
- The device is cooled by cooling fan
- Control via stand-alone; DMX; AirW; sound to light via microphone; master/slave function; wireless remote control; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMx by LumenRadio via USB (optional); wireless footswitch (optional)
- Fixtures available for Light Captain; Colorchief
- Flicker-free
- AirW: operating range up to 70m
- DMX fail mode (blackout; hold; full on; auto)
- The article is delivered with practical transport bag
- With mounting bracket
- Monochrome 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- Built with SEETRONIC connector
- For application areas such as: Clubs/dancing school; wedding/gala/events; mobile djs / entertainer; party room; restaurants, bars and hotels

### Logistic

EAN / GTIN: 4026397740141

Weight: 9,20 kg

Length: 1.15 m

Width: 0.16 m

Height: 0.42 m

- Application possibility: Standing; suspended; on stand
- laser**
- Laser class 2M <BR> does not require additional protective measures or appointment of a laser safety officer
- spotlight**
- 3 LEDs 8 W high-power 4in1 QCL RGB/WW (homogenous color mix)<BR>2 spots controlled separately
- With a beam angle of 12°
- light effect**
- 4 LEDs 3 W high-power R/G/B/W
- 14 LEDs 0.2 W SMD 3535 3in1 TCL RGB (homogenous color mix)<BR>2 spots controlled separately
- remote control**
- Operating range up to 30m

## Technical specifications:

|                         |                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:           | 100-240 V AC, 50/60 Hz<br>AC                                                                                                                                                                                                                                             |
| Power consumption:      | 65 W                                                                                                                                                                                                                                                                     |
| IP classification:      | IP20                                                                                                                                                                                                                                                                     |
| Protection class:       | Protection class I                                                                                                                                                                                                                                                       |
| Power connection:       | Mains input via P-Con (blue), mounting version<br>power supply cord with safety plug (provided)                                                                                                                                                                          |
| Cable construction:     | 3 x 1.0 mm <sup>2</sup> H05VV-F                                                                                                                                                                                                                                          |
| Cable length:           | 3 m                                                                                                                                                                                                                                                                      |
| Power output:           | 1 x P-Con (gray), mounting version Bypass                                                                                                                                                                                                                                |
| Device fuse:            | 5 x 20 mm, T 1.6 A fuse replaceable                                                                                                                                                                                                                                      |
| Fuse:                   | T 5 A fuse fix on board                                                                                                                                                                                                                                                  |
| Lamp type:              | LED lamp                                                                                                                                                                                                                                                                 |
| DMX channels:           | 3; 8; 11; 24; 27                                                                                                                                                                                                                                                         |
| DMX input:              | 1 x 3-pin XLR (M) mounting version<br>1 x USB, type A                                                                                                                                                                                                                    |
| DMX output:             | 1 x 3-pin XLR (F) mounting version Bypass                                                                                                                                                                                                                                |
| Cooling:                | 3 x cooling fan                                                                                                                                                                                                                                                          |
| Control:                | Stand-alone; DMX; AirW; sound to light via<br>microphone; master/slave function; wireless<br>remote control; QuickDMX via USB (optional); W-<br>DMX by wireless solution via USB (optional);<br>CRMX by LumenRadio via USB (optional);<br>wireless footswitch (optional) |
| Fixtures available for: | Light Captain; Colorchief                                                                                                                                                                                                                                                |
| Projection:             | Flicker-free                                                                                                                                                                                                                                                             |
| Range:                  | AirW: range up to 70m                                                                                                                                                                                                                                                    |
| Carrier frequency:      | 2.4 GHz                                                                                                                                                                                                                                                                  |
| DMX fail mode:          | Blackout; hold; full on; auto                                                                                                                                                                                                                                            |
| Color temperature:      | 3100K; 5300K                                                                                                                                                                                                                                                             |
| Housing color:          | Black matte                                                                                                                                                                                                                                                              |
| Attachment system:      | Tube: Ø 35mm<br>2x mounting bracket                                                                                                                                                                                                                                      |
| Display type:           | Monochrome 4 digit 7-segment LED display                                                                                                                                                                                                                                 |

|                          |                                                                                          |
|--------------------------|------------------------------------------------------------------------------------------|
| USB port:                | 1 x type A                                                                               |
| Diameter mounting holes: | 2 x Ø6mm                                                                                 |
| Use of brands:           | Built with SEETRONIC connector                                                           |
| Material:                | Metal, painted                                                                           |
| Dimensions:              | Length: 103 cm<br>Depth: 8.2 cm<br>Height: 33.6 cm                                       |
| Weight:                  | 8.10 kg                                                                                  |
| Noise classification:    | Class 2 (slight noise)                                                                   |
| Battery:                 | 1 x 12 V 23AE alkaline manganese built-in                                                |
| Range:                   | Range up to 30m                                                                          |
| Carrier frequency:       | 433.92 MHz                                                                               |
| Laser class:             | 2M                                                                                       |
| Laser color:             | R/G                                                                                      |
| Laser module:            | Red (R) 100 mW 650nm<br>Green (G) 30 mW 532nm                                            |
| LED type:                | 4 x 3 W high-power R/G/B/W<br>14 x 0.2 W SMD 3535 3in1 TCL RGB<br>(homogenous color mix) |
| LED type:                | 3 x 8 W high-power 4in1 QCL RGB/WW<br>(homogenous color mix)                             |
| Beam angle:              | 12°                                                                                      |
| Beam angle (1/2 peak):   | Spot 12° multicolor                                                                      |
| Beam angle (1/10 peak):  | Spot 30°                                                                                 |

## Scope of delivery:

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