

## EUROLITE Set LED KLS-902 + Controller + STV-40S-WOT Steel stand

KLS incl. DMX lighting desk, DMX transmitter, miniature DMX transceiver and steel stand

Art. No.: 20000720

GTIN: 4026397340846



The article is no longer in our assortment.

### Features:

- Crossbar with integrated DMX control unit and TV spigot for tripod installation
- Mounting points and power outlets for additional fixtures
- 5 LEDs 7 W SMD 9080 4in1 RGB/WW (homogenous color mix)<BR> spots controlled separately
- Color blend stepless; Dimmer electronic; program selection
- 20 integrated show programs
- The device is cooled by passive convection cooling
- Control via DMX; stand-alone; sound to light via microphone; IR remote control; wireless footswitch (optional); QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRM by LumenRadio via USB (optional)
- With a beam angle of 16°
- TV spigot
- With omega bracket
- Mains input and output for power linking up to 8 units
- For application areas such as: Mobile use; stage; mobile djs / entertainer; small rental; rental
- Very quiet working noise
- Application possibility: Suspended; on stand
- Can be operated in 3; 4; 6; 8; 16; 20; 18 CH mode
- <p>EUROLITE DMX LED Color Chief Controller
- **DMX lighting desk with innovative control concept for LED spotlights**
- Easy control of LED spotlights with up to 6 colors, light bars as well as simple lighting effects
- For 8 devices or device groups, each with up to 4 segments
- Quick and easy programming
- Additional fixtures can be configured manually
- 8 color effects directly selectable
- 3 additional channels available per fixture (e.g. for rotations)

### Logistic

EAN / GTIN: 4026397340846

Weight: 23,50 kg

Length: 1.35 m

Width: 0.21 m

Height: 0.58 m

Bulky product

- Color wheel selection and simulation
- 24 memory spaces for scenes and chases
- Several chases and scenes can be run simultaneously
- USB port for storing program data
- Sound control via audio signal or TAP button
- Master dimming, fade time and run time easily adjustable
- Can transmit up to 240 DMX channels
- (19") 48.3 cm rack installation 3 U
- Programmable 24 scenes/chases distributed over 1 page/s
- Control via DMX; sound to light via RCA (F) mounting version; sound to light via microphone
- Firmware can be updated
- Desktop console housing
- For application areas such as: Clubs/dancing school; party room; Trade fair and shop fitting; mobile djs / entertainer; restaurants, bars and hotels
- Silent operation
- <p>EUROLITE QuickDMX Wireless Transmitter
- **Compact wireless DMX transmitter 2.4 GHz**
- User-friendly 3-pin XLR adapter (male) with swivel antenna
- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations
- Due to GFSK modulation with 78 channels, interference-free operation also alongside other QuickDMX transceiver and wireless devices in the 2.4 GHz band (e.g. Wi-Fi and Bluetooth)
- 1 to 512 QuickDMX receivers can be controlled by each transmitter
- LED indication for functions
- Transceiver, to be used as transmitter or receiver
- Can transmit up to 512 DMX channels
- Control via QuickDMX; DMX; plug and play
- Operating range up to 400m
- Up to 6 transmitters can be operated in parallel without interference
- <p>EUROLITE QuickDMX USB Wireless Transmitter/Receiver
- **Wireless miniature DMX transceiver 2.4 GHz, phantom powered**
- User-friendly USB plug with swivel antenna
- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations
- Due to GFSK modulation with 78 channels, interference-free operation also alongside other QuickDMX transceiver and wireless devices in the 2.4 GHz band (e.g. Wi-Fi and Bluetooth)
- LED indication for functions
- Transceiver, to be used as transmitter or receiver
- Requires 5 V phantom power for operation
- Can receive and process up to 512 DMX channels
- Can transmit up to 512 DMX channels
- Control via DMX; QuickDMX; plug and play
- Operating range up to 400m with line-of-sight
- Up to 6 transmitters can be operated in parallel without interference
- <p>EUROLITE STV-40S-WOT Steel Stand
- **Steel lighting stand without crossbar, max. load 18 kg, max. height 340 cm**
- Stable lighting stand for mobile use
- The telescopic tube is additionally fixed with a safety pin
- Easy to assemble
- The article is delivered ready to stand
- Complies with DIN 15560-27 and DIN EN ISO 12100-2
- Adjustable height
- TV spigot
- For application areas such as: Wedding/gala/events; mobile use; stage

## Technical specifications:

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Weight: 20.41 kg

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## EUROLITE LED KLS-902 Next Compact Light Set

|                                |                                                                                                                                                                                                                                   |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:                  | 100-240 V AC, 50/60 Hz                                                                                                                                                                                                            |
| Power consumption:             | 125 W                                                                                                                                                                                                                             |
| Power connection:              | Mains input via P-Con (blue), mounting version<br>power supply cord with safety plug (provided)                                                                                                                                   |
| Cable length:                  | 3 m                                                                                                                                                                                                                               |
| Power output:                  | 2 x IEC connector (F) mounting version<br>1 x P-Con (grey), mounting version                                                                                                                                                      |
| Fuse:                          | 5 x 20 mm, T 2 A fuse replaceable                                                                                                                                                                                                 |
| Power output fuse per channel: | 5 x 20 mm, T 5 A fuse replaceable                                                                                                                                                                                                 |
| Battery:                       | 1 x button cell 3.0 V CR2025 lithium manganese<br>built-in                                                                                                                                                                        |
| Lamp type:                     | LED lamp                                                                                                                                                                                                                          |
| LED type:                      | 5 x 7 W SMD 9080 4in1 RGB/WW (homogenous<br>color mix)                                                                                                                                                                            |
| DMX channels:                  | 3; 4; 6; 8; 16; 20; 18                                                                                                                                                                                                            |
| DMX input:                     | 3-pin XLR (M) mounting version                                                                                                                                                                                                    |
| DMX output:                    | 3-pin XLR (F) mounting version                                                                                                                                                                                                    |
| Cooling:                       | Passive convection cooling                                                                                                                                                                                                        |
| Control:                       | DMX; stand-alone; sound to light via microphone;<br>IR remote control; wireless footswitch (optional);<br>QuickDMX via USB (optional); W-DMX by<br>wireless solution via USB (optional); CRMX by<br>LumenRadio via USB (optional) |
| Fixtures available for:        | EASY SHOW 1; LED EASY OPERATOR<br>DELUXE; Light Captain; EASY SHOW 2; Light J;<br>EASY SHOW 3; Colorchief                                                                                                                         |
| Beam angle:                    | 16°                                                                                                                                                                                                                               |
| Beam angle (1/2 peak):         | 16°                                                                                                                                                                                                                               |
| Beam angle (1/10 peak):        | 32°                                                                                                                                                                                                                               |
| Housing color:                 | Black                                                                                                                                                                                                                             |
| Attachment system:             | TV spigot Ø 28mm<br>Omega bracket                                                                                                                                                                                                 |
| Dimensions:                    | Width: 108 cm<br>Depth: 6 cm<br>Height: 28 cm                                                                                                                                                                                     |
| Weight:                        | 9.80 kg                                                                                                                                                                                                                           |
| Noise classification:          | Class 1 (very slight noise, suitable for noise-<br>sensitive environments)                                                                                                                                                        |

#### **EUROLITE DMX LED Color Chief Controller**

|                    |                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------|
| Power supply:      | 100-240 V AC, 50/60 Hz<br>9V DC 800 mA                                                                          |
| Power consumption: | 7.2 W                                                                                                           |
| Protection class:  | Protection class III                                                                                            |
| Power connection:  | Mains input via coaxial power connector (M)<br>mounting version power supply cord with AC<br>adapter (provided) |
| Programs:          | Programmable 24 scenes/chases distributed<br>over 1 page/s                                                      |

|                          |                                                                                 |
|--------------------------|---------------------------------------------------------------------------------|
| DMX channels:            | Output 240                                                                      |
| DMX output:              | 1 x 3-pin XLR (F) mounting version                                              |
| Control:                 | DMX; sound to light via RCA (F) mounting version; sound to light via microphone |
| Housing color:           | Black                                                                           |
| Available storage media: | USB devices (FAT 32)                                                            |
| USB port:                | Type A                                                                          |
| Color:                   | Black                                                                           |
| PC connect:              | , firmware can be updated                                                       |
| Housing design:          | (19") 48.3 cm rack installation 3 U<br>Desktop console housing                  |
| Dimensions:              | Width: 48.3 cm<br>Depth: 13.35 cm<br>Height: 8.5 cm                             |
| Weight:                  | 2.25 kg                                                                         |
| Noise classification:    | Class 0 (no noise at all)                                                       |

#### **EUROLITE QuickDMX Wireless Transmitter**

|                    |                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------|
| Power supply:      | 100-240 V AC, 50/60 Hz<br>5V DC 1000 mA                                                                                    |
| Power connection:  | Mains input via coaxial power connector (M)<br>mounting version power supply cord for USB A<br>mains connection (provided) |
| DMX channels:      | Output 512                                                                                                                 |
| DMX input:         | 1 x 3-pin XLR (M)                                                                                                          |
| Control:           | QuickDMX; DMX; plug and play                                                                                               |
| Range:             | Range up to 400m                                                                                                           |
| Carrier frequency: | 2.4 GHz                                                                                                                    |
| Parallel mode:     | Max. 6 transmitter                                                                                                         |
| RF power output:   | 19 dBm                                                                                                                     |
| Modulation:        | GFSK                                                                                                                       |
| Color:             | Silver                                                                                                                     |
| Dimensions:        | Length: 21.2 cm<br>Diameter: Ø 1.8 cm                                                                                      |
| Weight:            | 0.15 kg                                                                                                                    |

#### **EUROLITE QuickDMX USB Wireless Transmitter/Receiver**

|                   |                                               |
|-------------------|-----------------------------------------------|
| Power supply:     | 5V DC                                         |
| Protection class: | Protection class III                          |
| Power connection: | Mains input via USB A (M) connectable version |
| DMX channels:     | Input 512<br>Output 512                       |
| DMX output:       | 1 x USB, type A                               |
| Control:          | DMX; QuickDMX; plug and play                  |

|                    |                                                |
|--------------------|------------------------------------------------|
| Range:             | Range up to 400m with line-of-sight            |
| Carrier frequency: | 2.4 GHz                                        |
| Parallel mode:     | Max. 6 transmitter                             |
| RF power output:   | 19 dBm                                         |
| Modulation:        | GFSK                                           |
| Housing color:     | Black                                          |
| USB port:          | Type A                                         |
| Material:          | Plastic                                        |
| Color:             | Black                                          |
| Dimensions:        | Width: 8.6 cm<br>Depth: 4 cm<br>Height: 1.1 cm |
| Weight:            | 0.01 kg                                        |

#### **EUROLITE STV-40S-WOT Steel Stand**

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| Setup:                     | Easy to assemble                                                                               |
| Maximum carrying capacity: | 18 kg                                                                                          |
| Standard:                  | DIN 15560-27, DIN EN ISO 12100-2                                                               |
| Height:                    | Maximum: 340 cm above 2 sections<br>Minimum: 150 cm<br>Adjustable in 14 steps with locking pin |
| Attachment system:         | TV spigot Ø 28mm                                                                               |
| Type (general stands):     | Light stand/manual                                                                             |
| Material:                  | Steel                                                                                          |
| Color:                     | Black                                                                                          |
| Transport dimensions:      | 159 cm x 18 cm x 15 cm                                                                         |
| Base area:                 | Ø 120 cm                                                                                       |
| Weight:                    | 8.20 kg                                                                                        |

#### **Scope of delivery:**

##### **1 x EUROLITE LED KLS-902 Next Compact Light Set**

1 x light effect  
 1 x user manual  
 1 x power cord  
 1 x remote control  
 1 x battery  
 2 x omega bracket  
 1 x declaration of conformity  
 4 x knurled screw  
 1 x bag

##### **1 x EUROLITE DMX LED Color Chief Controller**

1 x controller  
 1 x user manual  
 1 x external mains adapter

##### **1 x EUROLITE QuickDMX Wireless Transmitter**

1 x device  
 1 x user manual  
 1 x declaration of conformity

1 x external mains adapter  
1 x USB cable

**1 x EUROLITE QuickDMX USB Wireless Transmitter/Receiver**

1 x device  
1 x user manual  
1 x declaration of conformity

**1 x EUROLITE STV-40S-WOT Steel Stand**

1 x stand  
1 x user manual