

## EUROLITE Set 2x KLS-180 + Color Chief + QuickDMX Transmitter + 2x Receiver: 20000487

Compact light set with 2x KLS 180, DMX lighting desk, transmitter and 2x receiver

GTIN:



### Features:

- Crossbar with integrated DMX control unit and stand sleeve
- Compact lightweight
- Color blend stepless; color change adjustable; colors preset; Dimmer electronic
- Strobe effect
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; IR remote control; sound to light via microphone; master/slave function; QuickDMX via 5-pin XLR (M) mounting version (optional)
- Flicker-free
- With a beam angle of 9°
- With mounting bracket
- Monochrome 4 digit 7-segment LED display
- Mains input and output for power linking up to 8 units
- For application areas such as: Clubs/dancing school; decoration; mobile djs / entertainer; party room; restaurants, bars and hotels
- Silent operation
- Application possibility: On stand
- spotlight**
- 4 LEDs 8 W SMD 9080 4in1 RGBW (homogenous color mix)<BR>4 spots controlled separately
- bar**
- 4 LEDs 1 W SMD 8072 cold white (CW)<BR> LEDs controlled separately
- <p>EUROLITE DMX LED Color Chief Controller
- <h2 class="featureSatz">DMX lighting desk with innovative control concept for LED spotlights</h2>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

### Logistic

- Additional fixtures can be configured manually
- 8 color effects directly selectable
- 3 additional channels available per fixture (e.g. for rotations)
- 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
- <h2 class="featureSatz">Compact wireless DMX transmitter 2.4 GHz</h2>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 Wireless receiver phantom-power
- <h2 class="featureSatz">Compact wireless DMX receiver 2.4 GHz, phantom powered</h2>User-friendly 5-pin XLR adapter(female) 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
- Requires 5 V phantom power for operation
- Can receive and process up to 512 DMX channels
- Control via DMX; QuickDMX; plug and play
- Operating range up to 400m
- Up to 6 transmitters can be operated in parallel without interference

## Technical specifications:

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Weight: 12.28 kg

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### EUROLITE LED KLS-180 Compact Light Set

Power supply: 100-240 V AC, 50/60 Hz

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Power consumption: 80 W

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Power connection: Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)

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Power output:	1 x IEC connector (F) mounting version
Fuse:	5 x 20 mm, T 1 A fuse replaceable
Lamp type:	LED lamp
Flash rate:	0.5 - 20 Hz
DMX channels:	3; 4; 8; 21
DMX input:	3-pin XLR (M) mounting version
DMX output:	3-pin XLR (F) mounting version
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; IR remote control; sound to light via microphone; master/slave function; QuickDMX via 5-pin XLR (M) mounting version (optional)
Fixtures available for:	LED PC-Control 512; Light Captain; Light J; EASY SHOW 1; EASY SHOW 2; EASY SHOW 3; Colorchief
Projection:	Flicker-free
PWM frequency:	9000 Hz
Beam angle (1/2 peak):	9°
Beam angle (1/10 peak):	18°
Housing color:	Black
Attachment system:	Ø 35mm 1x mounting bracket
Display type:	Monochrome 4 digit 7-segment LED display
Material:	Metal; plastic
Dimensions:	Width: 60.5 cm Depth: 14 cm Height: 23 cm
Weight:	4.85 kg
Noise classification:	Class 0 (no noise at all)
Photobiological safety:	Risk Group 0
LED type:	4 x 8 W SMD 9080 4in1 RGBW (homogenous color mix)
LED type:	4 x 1 W SMD 8072 cold white (CW)
Diameter mounting holes:	3 x Ø11mm; 2 x Ø3mm
Material:	Metal, 2 mm
Cable construction:	3 x 0.75 mm <sup>2</sup> H05VV-F
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

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

Power supply:	100-240 V AC, 50/60 Hz 9V DC 800 mA
Power consumption:	7.2 W
Protection class:	Protection class III

Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Programs:	Programmable 24 scenes/chases distributed 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 Desktop console housing
Dimensions:	Width: 48.3 cm Depth: 13.35 cm 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 5V DC 1000 mA
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord for USB A 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 Diameter: Ø 1.8 cm
Weight:	0.15 kg

#### **EUROLITE QuickDMX Wireless receiver phantom-power**

Power supply:	5V DC
Power connection:	Mains input via 5-pin XLR (W) connector
DMX channels:	Input 512

DMX output:	1 x 5-pin XLR (F)
Control:	DMX; QuickDMX; plug and play
Range:	Range up to 400m
Carrier frequency:	2.4 GHz
Parallel mode:	Max. 6 transmitter
Modulation:	GFSK
Color:	Silver
Dimensions:	Length: 21.2 cm Diameter: Ø 1.8 cm
Weight:	0.10 kg

### **Scope of delivery:**

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#### **2 x EUROLITE LED KLS-180 Compact Light Set**

- 1 x spotlight
- 1 x power cord
- 1 x bag
- 1 x remote control
- 1 x battery
- 1 x user manual

#### **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

#### **2 x EUROLITE QuickDMX Wireless receiver phantom-power**

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