eurolite®

EUROLITE Set LED KLS-2500 + transmitter + receiver

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Features:

EUROLITE LED KLS-2500 Compact-Light-Set

Bar with 4 spots with 7 x 10 W 5in1 LED each, with 5-pin QuickDMX connector

- Complete LED light set with four slimline LED spots
- Crossbar with integrated DMX control unit
- Installation via TV pin for tripods with 28 mm interior diameter
- Ultra-light ideally suited for mobile use
- 7 PCL LEDs (RGBAW) per spot
- Comes pre-assembled with practical transport bag
- Movable and tiltable spotlights
- Sound-control via built-in microphone with sensitivity control
- DMX-controlled operation or stand-alone operation with processor-controlled color change
- Supports QuickDMX the wireless DMX-system from Eurolite
- Built-in phantom fed socket for QuickDMX receiver (see accessories)
- Master/Slave operation
- Sound-control via built-in microphone with sensitivity control
- Convenient control possible via optional foot pedal FP-1
- DMX512 control via regular DMX controller (occupies 28 channels)
- Via DMX, each spot can be individually controlled
- DMX functions: dimmer, automatic mode, music control, strobe effect
- Addressing and setting via control panel with OLED display
- Suited for installation on a lighting stand (not included) or truss
- Black lacquered metal version
- Ideal for bands, stages or solo entertainers
- Ready for connection with power cord and PowerCon input
- 4 IEC outputs for power supply of further devices

Logistic

- 7 powerful LEDs 10 W high-power 5in1 PCL RGBWA (homogenous color mix)
 spots controlled separately
- The device is cooled by passive convection cooling
- Control via stand-alone; DMX; foot switch (optional)
- Preprogrammed in Light J; LED PC-Control 512; EASY SHOW 1; Light Captain
- With a beam angle of 17,4°
 Package contents
- 1 x spotlight

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 Package contents
- 1 x device, 1 x user manual, 1 x declaration of conformity, 1 x external mains adapter, 1 x USB cable

EUROLITE QuickDMX Wireless receiver phantom-power

Compact wireless DMX receiver 2.4 GHz, phantom powered

- 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
- Package contents
- 1 x device, 1 x user manual, 1 x declaration of conformity

Technical specifications:

Weight:

15,94 kg

EUROLITE LED KLS-2500 Compact-Light-Set

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	190,00 W
IP classification:	IP20

Power connection:	Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided)
Power output:	1 x PowerCON (gray), mounting version
Lamp type:	LED lamp
LED type:	7 x 10 W high-power 5in1 PCL RGBWA (homogenous color mix)
DMX channels:	2; 3; 4; 7; 20; 23; 28
Cooling:	Passive convection cooling
Control:	Stand-alone; DMX; foot switch (optional)
Preprogrammed in:	Light'J; LED PC-Control 512; EASY SHOW 1; Light Captain
Beam angle:	17,4°
Beam angle (1/2 peak):	17,4°
Beam angle (1/10 peak):	30,4°
Housing color:	Black
Dimensions:	Width: 120 cm Depth: 6 cm Height: 32 cm
Weight:	15,70 kg
DMX channels:	2/3/4/7/20/23/28
DMX connection:	3-pin XLR
QuickDMX connection:	5-pin XLR
Sound-control:	via built-in microphone
LED type:	10 W RGBAW (5in1)
Number of LEDs:	28
Beam angle:	28°
TV spigot:	D = 28 mm
Dimensions (L x W x H):	1160 x 60 x 320 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

EUROLITE QuickDMX Wireless Transmitter

Power supply:	100-240 V AC, 50/60 Hz
	5V DC 1000 mA
IP classification:	IP20
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

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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
IP classification:	IP20
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