

## EUROLITE LED FE-2500 Hypno Hybrid Laser Effect

LED effect light with threefold effects: RGB+UV washlight, 3 hypno rings and laser (2M)

Art. No.: 51741084

GTIN: 4026397642780



### Features:

- 12 high-power 8 W RGB+UV LEDs (4in1) subdivided into 6 pixels for washlight and blacklight effects
  - 3 concentric hypno rings with altogether 75 RGB LEDs provide psychedelic ring effects
  - 2 laser diodes for of red and green star laser effects
  - Laser class 2M: does not require additional protective measures or appointment of a laser safety officer
  - All effects can be controlled individually
  - 8 built-in auto and music show programs
  - Direct color selection for 17 preset colors
  - Addressing and setting via control panel with 4-digit LED display
  - Convenient wireless control via included IR remote control EUROLITE IR-7
  - Supports QuickDMX - the wireless DMX system from Eurolite
  - Built-in phantom-powered USB port for QuickDMX receivers (accessories)
  - Swivel mounting bracket
  - IEC terminals for power linking up to 8 units
  - Switch-mode power supply for operation between 100 and 240 volts
  - The device is cooled by cooling fan
  - Control via stand-alone; DMX; IR remote control; sound to light via microphone; master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
  - Fixtures available for LED PC-Control 512; EASY SHOW 1; Light Captain; Light J
  - With a beam angle of 25°
  - Very quiet working noise
- laser**
- Laser

### Logistic

EAN / GTIN: 4026397642780

Weight: 4,70 kg

Length: 0.35 m

Width: 0.35 m

Height: 0.24 m

- Laser class 2M <BR> does not require additional protective measures or appointment of a laser safety officer
- spotlight**
- 12 LEDs 8 W SMD 9080 4in1 QCL RGB/UV (homogenous color mix)
- UV effect
- light effect**
- 76 LEDs 0.5 W SMD 5050 3in1 TCL RGB (homogenous color mix)
- Strobe effect

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	70 W
IP classification:	IP20
Protection class:	Protection class I
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power output:	1 x IEC connector (F) mounting version
Lamp type:	LED lamp
DMX channels:	11; 16; 18; 36
DMX input:	1 x 3-pin XLR (M) mounting version
DMX output:	1 x 3-pin XLR (F) mounting version
Cooling:	Cooling fan
Control:	Stand-alone; DMX; IR remote control; sound to light via microphone; master/slave function; QuickDMX via USB (optional); W-DMX by wireless solution via USB (optional); CRMX by LumenRadio via USB (optional)
Fixtures available for:	LED PC-Control 512; EASY SHOW 1; Light Captain; Light J
Beam angle:	25°
Beam angle (1/2 peak):	25°
Housing color:	Black
Dimensions:	Width: 32.6 cm Depth: 21.7 cm Height: 31.9 cm
Weight:	4.10 kg
Noise classification:	Class 1 (very slight noise, suitable for noise-sensitive environments)
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
LED type:	76 x 0.5 W SMD 5050 3in1 TCL RGB (homogenous color mix)
Flash rate:	0 - 20 Hz
LED type:	12 x 8 W SMD 9080 4in1 QCL RGB/UV (homogenous color mix)
Laser class:	2M
Laser color:	R/G
Laser module:	Red (R) 100 mW 650nm Green (G) 50 mW 532nm

**Scope of delivery:**

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1 x remote control