

## EUROLITE LED TSL-100 Scan COB

Bright LED-scanner

Art. No.: 51786120

GTIN: 4026397380422



### Description:

LED as good as never before!

LEDs continue to be on the rise. Eurolite's new TSL-100 scanner therefore sets an impressive example. Because it realizes the brightness of a 250 Watt halogen scanner with absolute brilliant colors. What is so special about this scanner is the fact, that the LED (in this case a white 20W LED) replaces the light source. A clear difference compared to the many rivals which use the diodes for producing the patterns. Despite the low power consumption, the TSL-100 creates an impressive brightness - and effects, such as gobos or color changes are generated just in the same way normal scanner do. And this marks the big difference to the existing LED scanners. They can just be compared to small light effect with 100 Watt as they illustrate their patterns via a matrix of diodes. The EUROLITE LED Scan TSL-100 clearly shows, what LEDs are able to achieve.

### Features:

- Equipped with a 20 W COB LED
- Long LED life
- Comparable to the light output of a 250 W halogen lamp
- DMX-controlled operation or stand-alone operation with Master/Slave function (up to 4 slaves)
- 14 motion macros can be called up via DMX controller
- Sound-controlled via built-in microphone
- Microphone-sensitivity adjustable via rotary-control
- Fuzzy sound control: program continues automatically during periods without music or bass-beat
- 8 brilliant, dichroic colors plus white
- Rainbow effect with adjustable speed
- Gobo-wheel with 8 static gobos plus open
- With gobo-shake function

### Logistic

EAN / GTIN: 4026397380422

Weight: 6,60 kg

Length: 0.48 m

Width: 0.28 m

Height: 0.29 m

- Strobe effect with 1-18 flashes per second
- Strobe effect with adjustable speed
- Random strobe effect
- Manual focus
- Dimmer
- Small and portable
- Lightbeam with 13° radiation angle
- Control board with 4-digit display for adjusting the DMX-starting address, Pan/Tilt-Reverse
- 6.3 mm jack socket for remote control
- Blackout, gobos, colors and Auto/Manual Mode applicable in Stand Alone mode via optional EUROLITE RC-1 remote control
- Advantages of LED technology: long life, low power consumption, minimal heat emission, defacto maintenance free with brilliant light radiation
- DMX control via every standard DMX controller
- 1 LED
- Gobos
- Gobo effect
- The device is cooled by cooling fan
- Control via stand-alone; DMX; sound to light via microphone

### Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	50 W
Lamp type:	LED lamp
LED type:	1
Flash rate:	1 - 18 Hz
Equipment:	Gobos
DMX channels:	8
Cooling:	Cooling fan
Control:	Stand-alone; DMX; sound to light via microphone
Fixtures available for:	Light J; Light Captain
Beam angle (1/2 peak):	13°
Housing color:	Black
Dimensions:	Width: 20.5 cm Depth: 39 cm Height: 30 cm
Weight:	5.55 kg
DMX channels:	8
DMX connection:	3-pin XLR
Sound-control:	via built-in microphone
Flash-rate:	18 Hz
Color-wheel:	8 colors and open
Static gobo-wheel:	8 gobos and open
LED type:	Array 20 W
LED number:	1
Dimensions (L x W x H):	390 x 205 x 300 mm
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

**Scope of delivery:**

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