eurolite®

EUROLITE VLS-1600RGB 40k Showlaser
RGB high-power laser

Art. No.: 51741466
GTIN: 4026397537086

The article is no longer in our assortment.

Features:

- Laser with the classification 4
- Analog modulation for brilliant color changes
- 3 laser diodes for RGB color mixture
- Optical scanner (40 kpps) for display of moving images
- Control via ILDA or DMX512 (max. 13 channels)
- Automatic mode with built-in show programs
- Sound-to-light mode
- SD card mode
- Including 1 SD card with programmed shows
- Shows can be stored on commercially available SD memory cards
- 86 built-in effects: layers, grids, tunnels, waves, writing, graphics, animation
- Master/slave function
- Control board with LCD and four operating buttons
- Laser safety by integrated scan control, interlock with mechanic shutter, key switch for locking startup
- Delivered in flightcase

Logistic

EAN / GTIN: 4026397537086
Weight: 29,80 kg
Length: 0.76 m
Width: 0.45 m
Heigth: 0.33 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Dimensions:	Width: 51,5 cm
	Depth: 35 cm
	Height: 20,5 cm

Power consumption:	45 W
DMX channels:	13
DMX connection:	3-pin XLR
ILDA connection:	25-pin SUB-D
Maximum optical power:	1200 mW
Laser classification:	4
Wavelength:	638/532/450 nm
Laser modules:	Red 500 mW, green 300 mW, blue 800 mW
Beam:	5 mm @ output
Scanning speed:	40000 pps @ 8° ILDA
Beam divergence:	<1.8 mrad
Dimensions without bracket (L x W x H):	515 x 350 x 205 mm
Weight:	8 kg