eurolite®

EUROLITE PSL-500 showlaser RGB
High performance laser

The article is no longer in our assortment.

Features:

- Laser with the classification 4
- RGB-color-mixture
- Operation: ILDA, DMX512, auto, sound-active
- Effects: layers, grids, tunnels, waves, writing, graphics, animation
- Laser diode: 635 nm red, 532 nm green, 473 nm blue
- For DMX-operation on the rear panel: X and Y size adjustment, white balance
- Laser safety by integrated scan control, interlock with mechanic shutter, key switch for locking startup
- Read user manual before use. Laser installation, alignment and operation only by qualified and trained personell! Never open the housing!

Logistic

EAN / GTIN: 4026397353969
Weight: 44,00 kg
Length: 0.72 m
Width: 0.54 m
Heigh: 0.48 m
Bulky product

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	100,00 W
Dimensions:	Width: 60 cm
	Depth: 40 cm
	Height: 24 cm
DMX channels:	11
DMX connection:	3-pin XLR
ILDA-connection:	25-pin SUB-D

Maximum optical power:	500 mW
Laser classification:	4
Wavelength:	635/532/473 nm
Laser-modules:	Red 300 mW, green 150 mW, blue 100 mW
Beam:	approx. 4 mm / 1 mrad
Galvos:	max. ILDA 24K
Scanning speed:	30000 pps
Dimensions without bracket (L x W x H):	600 x 400 x 240 mm
Weight:	15 kg

Maximum optical power:	500 mW
Laser classification:	4
Wavelength:	635/532/473 nm
Laser-modules:	Red 300 mW, green 150 mW, blue 100 mW
Beam:	approx. 4 mm / 1 mrad