

FUTURELIGHT ELS-2500RGB 30k Showlaser
RGB laser class 4

Art. No.: 51741555
GTIN: 4026397468502



Features:

- Laser with the classification 4
- Modulation: analog for more brilliant color changes
- RGB color mixture
- ILDA interface
- Effects: layers, grids, tunnels, waves, writing, graphics, animation via optional laser software
- Adjustment on the rear panel: X and Y size adjustment, inverting, RGB setting
- Laser safety by integrated scan control, interlock with mechanic shutter, key switch for locking startup
- Multizone safety areas can be defined via USB (software included)
- Polarizing diodes
- Passive cooling for clear optics
- Tec-controlled green DPSS laser (temperature controlled thus stable output)
- Gobos
- Control via ILDA

Logistic

EAN / GTIN: 4026397468502
Weight: 11,50 kg
Length: 0.51 m
Width: 0.36 m
Heigh: 0.32 m

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	280.00 W
Equipment:	Gobos
Laser class:	4
Laser color:	R/G/B

Control:	ILDA
Housing color:	Black
Dimensions:	Width: 40 cm Depth: 22 cm Height: 15 cm
Weight:	10.25 kg
ILDA connection:	25-pin SUB-D
Maximum optical power:	2500 mW
Laser classification:	4
Wavelength:	637/532/450 nm
Laser modules:	Red 480 mW, green 700 mW, blue 1300 mW
Beam:	4 mm @ output
Scanning speed:	30000 pps @ 8° ILDA
Beam divergence:	<1.2 mrad
Beam diameter:	<4 mm
Dimensions (L x W x H):	400 x 220 x 150 mm

Scope of delivery: