

FUTURELIGHT ELS-2500RGB 30k Showlaser

RGB laser class 4

Art. No.: 51741555

GTIN: 4026397468502



The article is no longer in our assortment.

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

Height: 0.32 m

Technical specifications:

Power supply: 100-240 V AC, 50/60 Hz

Power consumption: 280,00 W

IP classification: IP20

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 |