


PRODUCT DATA SHEET · EN

# FOS 2000RGB / FOS 1000RGB

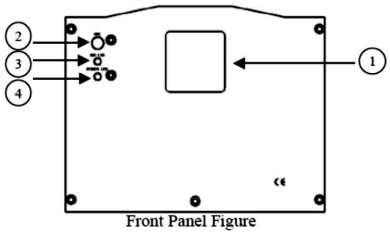
## RGB animation laser

RGB animation laser with 128 beam and graphics shows, controlled in Auto, Music, DMX and ILDA modes. The 2000 RGB+ version is rated 300 + 300 + 1000 mW.

| 1000 mW | 12 | 4.1 kg |
|---|---|---|
| BLUE (2000 RGB+) | DMX CHANNELS | WEIGHT |

## Key features

- Control: Auto, Music, DMX, ILDA
- 128 beam and animated graphics shows
- 12 DMX channels, address 1-511 set with DIP switches
- Fast optical scanner, 25 kpps, scan angle ± 30°
- Interlock safety connector and laser key switch
- Slave mode and automatic switching between ILDA and built-in programs




**Front panel**

**1** laser output aperture
**2** microphone
**3** Sound Active indicator: blue
**4** power indicator: red

Manufacturer's drawing, PL labels

## Technical data

| | |
|---|---|
| **Voltage** | 100/250 V AC, 50/60 Hz |
| **Power consumption** | 50 W |
| **Scanner** | 25 kpps, scan angle ± 30° |
| **FOS 1000 RGB+ laser** | 200 mW red (635 nm), 200 mW green (532 nm), 600 mW blue (450 nm) |
| **FOS 2000 RGB+ laser** | 300 mW red (635 nm), 300 mW green (532 nm), 1000 mW blue (450 nm) |
| **DMX channels** | 12 |
| **Protection rating** | IP20 (indoor use only) |
| **Dimensions (W × D × H)** | 175 × 240 × 265 mm (with handle) |
| **Weight** | 4.1 kg |

## Documentation

User manual PL and original EN
on the product page →

Manufacturer's original manual
EN, fos-lighting.eu →

⚠ **Before using the laser, read the laser safety guide and the entire user manual, and follow the safety rules.**

## Manufacturer and distributor

MANUFACTURER

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DISTRIBUTOR IN POLAND

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