

PRODUCT DATA SHEET · EN

FOS Luminus BAR

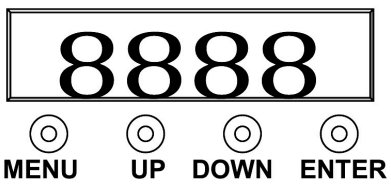
Battery-powered RGB LED bar

RGB LED bar with colour mixing and a 12 V, 20 Ah lithium-ion battery. Light source: 24 RGB 3-in-1 LEDs, 3 W each.

24 × 3 W	12 V, 20 Ah	4.5-12 h	IP20
LIGHT SOURCE	BATTERY	RUN TIME	PROTECTION RATING

Key features

- Control: DMX512, master-slave, sound, Auto and remote control
- 5 DMX channel modes: 5, 8, 14, 26 and 50 CH
- Independent control in a 1/2/4/8-zone layout
- More than 9 built-in programmes
- Chase and “runway” effects from the automatic and sound-activated programmes



Control panel

1 MENU: function selection
2 UP: change value
3 DOWN: change value
4 ENTER: confirm

Manufacturer’s drawing, buttons from left: 1-4

Technical data

Power supply	AC 100-240 V / 50-60 Hz
Power consumption	80 W
Light source	24 pcs × 3 W, RGB 3-in-1 LED
Beam angle	10° / 20° / 25°
Dimmer	0-100%
Strobe frequency	0-24 Hz
Battery type	lithium-ion, 12 V, 20 Ah
Battery life	500 cycles
Charging time	6 hours (full charge)
Battery run time	everything on: 4.5 hours; single colour: 12 hours
Fixture dimensions	1030 × 62 × 58 mm

Accessories

FOS Luminus BAR IP65
IP65 outdoor battery-powered LED bar, 24×4 W RGBW 4-in-1 LEDs, 25 degrees →

Documentation

User manual PL and original EN
on the product page →

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

⚠ **Read the entire user manual and follow the safety rules before using the device.**

Manufacturer and distributor

MANUFACTURER

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