

PRODUCT DATA SHEET · EN

FOS PIXEL STRIP IP65

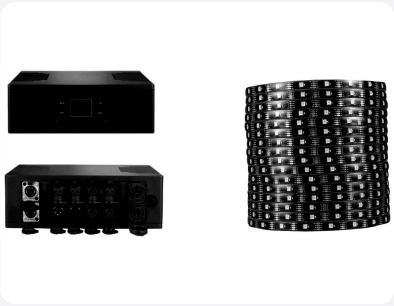
IP65 RGB LED pixel strip

A 5 m RGB LED pixel strip with 300 SMD LEDs and an IP65 protection rating. The manual describes it together with a pixel controller, which is intended for indoor use only.

5 m	90 W	IP65	300
LENGTH	POWER	STRIP PROTECTION	LED PIXELS

Key features

- Controller: 74 built-in programmes with speed adjustable in the range 0-25
- Manual mode: dimmer, strobe and red, green and blue colour brightness
- Network settings: manual IP address and net mask, or DHCP; Art-Net universe range 0-255
- Signal Hold for DMX and slave: on signal loss, output blackout or use of the last valid signal
- Display with MENU, ENTER, UP and DOWN buttons; RDM switch; menu in English or Chinese
- Extension cables 5 m long can be used for longer connections



Pixel controller and LED strip
Manufacturer's illustration: two views of the controller and the LED strip

Technical data

Standard length	5 m
Light source	300 SMD LEDs, three-colour RGB
Power	90 W
Beam angle	120°
Strip protection rating	IP65
Material	PC
Cover colour	clear or black
Control modes	Auto-run, DMX 512, Art-Net, Klingnet, Master-slave
DMX channels	Channel 5 / Channel 14 / Channel Group009-340
Art-Net channels	Channel 5 / Channel 13 / Channel 4080 / Channel Group009-340
Controller capacity	1200 LED pixels, 4 outputs; one output: 5 m of strip, 300 pixels
Controller power supply	96-264 V AC, 50/60 Hz

Documentation

User manual PL and original EN
on the product page →

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

⚠ Read the entire manual and follow the safety rules before use; use the controller box indoors only.

Manufacturer and distributor

MANUFACTURER

FOS Technologies LTD
Bulevard Iliensko Shose 8, Sladova Baza ZMM
Sofia, Bulgaria
info@fos-lighting.eu · www.fos-lighting.eu

DISTRIBUTOR IN POLAND

VEX Systems
Media Rental Oleksandr Zakariya
al. Niepodległości 20/55, 02-653 Warszawa, Poland
NIP 5214048857 · +48 794 797 959
biuro@vex-systems.pl · vex-systems.pl