



Features:

FUTURELIGHT LED PXS-40 Artnet Strip

LED bar for video and pixel mapping applications via Art-Net

- Modular LED strip with 40 pixels for video and pixel mapping applications via Art-Net
- Data and power supply via optional video processor
- Extra bright and colorful projection of videos, animations and graphics
- Modular concept allows the build-up of large areas
- Ideal for rental companies, stage/fair construction and fixed installation
- For use with MADRIX or any other lighting control software supporting Art-Net
- RGB SMD 5050 LEDs, covered by a smooth diffuser plate, provide excellent color rendering and wide viewing angles
- Signal distribution via UTP cable
- Movable mounting bracket for flexible installation
- 40 LEDs SMD 5050 3in1 R/G/B (homogenous color mix)
- The device is cooled by passive convection cooling
- Control via RDM; Art-Net

Logistic

FUTURELIGHT PSU-16 Artnet Controller

Video processor for LED PXS-40 + PXS-20 Art-Net Strip

- Video processor and power supply unit for LED PXS-40/20 Artnet Strip
- For use with MADRIX or any other lighting control software supporting Art-Net
- Connections for 16 LED PXS-40 Artnet Strips
- 2 x 16-digit LCD screen for menu settings
- Integrated web interface for comfortable configuration and firmware updates through a browser
- Useful software tool scans the network and identifies fixtures

- Neutrik PowerCon input and output
- Signal distribution via UTP cable
- Switch-mode power supply for operation between 100 and 240 volts
- Control via Art-Net; RDM

Technical specifications:

Weight:	18.35 kg
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

FUTURELIGHT LED PXS-40 Artnet Strip

Power consumption:	18.00 W
Lamp type:	LED lamp
LED type:	40 x SMD 5050 3in1 R/G/B (homogenous color mix)
DMX channels:	120
Cooling:	Passive convection cooling
Control:	RDM; Art-Net
Housing color:	Black
Dimensions:	Length: 100 cm Depth: 3.8 cm Height: 14 cm
Weight:	1.95 kg
Power supply:	28 V DC via video processor (accessory)
Protocol:	Art-Net 3
Pixel configuration:	RGB SMD 5050
Resolution:	40 pixels
Pixel pitch:	25 mm
Brightness:	850 cd/m ² (nits)
Viewing angle:	120°
Display refresh rate:	400 Hz
Video refresh rate:	60 fps
Signal port:	2 x RJ45, CAT5e
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting

FUTURELIGHT PSU-16 Artnet Controller

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	300.00 W
Network connection:	Protocol: Art-Net 3 via 2x RJ-45 (F) mounting version
Control:	Art-Net; RDM

Housing color:	Black
Connections:	Signal via 4 x RJ-45 (F) mounting version
Dimensions:	Width: 26 cm Depth: 22.6 cm Height: 8 cm
Weight:	2.75 kg

Scope of delivery: