



dreampix TILE

Pixel mappable 12 x 12 LED matrix with versatile mounting options and onboard ArtNet compatibility

SHOW
TECHNOLOGY

SHOWPRO



DREAMPIX TILE

LEDPIX215

The DREAMPIX TILE brings your ideas to light with a pixel mappable surface powered by an easy-to-use ArtNet interface that works flawlessly with popular industry-standard pixel mapping tools. featuring:

- 144 SMD 5050 RGB LEDs in a 4 x 40 pixel matrix
- Easily create and configure pixel map and video displays
- Choice of black, frost (opal) or clear filters
- User updatable firmware and uploader
- Versatile mounting bracket design
- Art-Net control via DREAMPIX DRIVER
- 4-pin (Power+Data) extension cables available in these lengths:
2m / 3m / 5m / 10m / 15m / 20m



Specifications

Product	DreamPIX TILE
Code	LEDPIX215
Lamp Source	144 x 5050 SMD RGB LED
Power Supply	100-240V AC, 50/60Hz
Power Consumption	39W
Power/Data Connection	4-pin XLR In/Out
ArtNet Channels	432
Viewing Angle	110°
Pixel Pitch	25mm
Dimensions	300(L) x 300(W) x 120(H)mm
Weight	2.6kg
Product	DreamPIX Driver
Code	LEDPIX250

DREAMPIX DRIVER Features

One dreampix driver powers up to: 6 x DREAMPIX TILE

- Universal driver/ArtNet interface
- Multiple drivers may be networked in daisy-chain via EtherCon I/O
- Driver sports standard 19" 1U rackmount chassis
- Auto addressing function simplifies setup
- Onboard test mode for easy installation troubleshooting

Control Protocol:	Art-Net
Menu Navigation:	OLED display
Power:	100V-240V 50/60 Hz (auto-ranging)
Consumption:	350W
Power connections:	Neutrik PowerCon In
Data connections:	Neutrik EtherCon In/Out for Art-Net (driver) 4-pin XLR Out for data & power to fixtures



SYDNEY
+61 2 9748 1122

MELBOURNE
+61 3 9681 7511

BRISBANE
+61 7 3267 3177

PERTH
+61 8 9248 8119

AUCKLAND
+64 9 869 3293

www.showtech.com.au