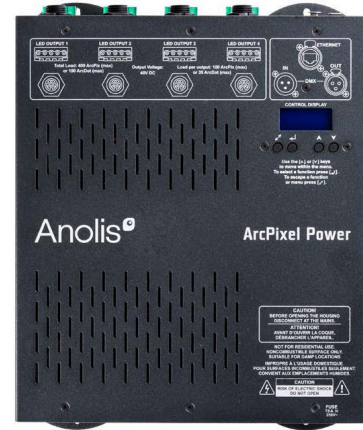


ARCPixel™ POWER

Powering ArcSource Outdoor 4MC Pixel, the ArcPixel Power allows a large quantity of products to be connected simultaneously whilst Auto Addressing makes installation and set up easy. Compatible with both DMX and Art-Net protocols, the integration with media servers allows complex media programming, and dynamic pixel control. The unit includes an integrated web interface giving a quick overview of many settings via a connected PC. When pixel control is required, ArcPixel Power provides the most effective and simple solution.



KEY FEATURES

Flicker free smooth dimming and control. Stand-Alone and Auto-Start operation options. Ideal for ArcSource, White and Colour-changing products

LED Output

4 Zone via ArtNet, 3 Zone via DMX, CE version – ArcSource Outdoor 4MC Pixel: 35 (typically 25), US version – ArcSource Outdoor 4MC Pixel: 16.

Control Protocol (connector)

USITT DMX512, RDM, ArtNet

Input Voltage

100–240 V AC 50/60 Hz Typ. 650 W
1 m captive cable

CONTROL & PROTOCOLS



OPTIONAL



OPTIONAL

FINISH OPTIONS



Graphite
Black



Silver



RAL

Custom
Paint
Colour

STANDARD & SPECIFICATION



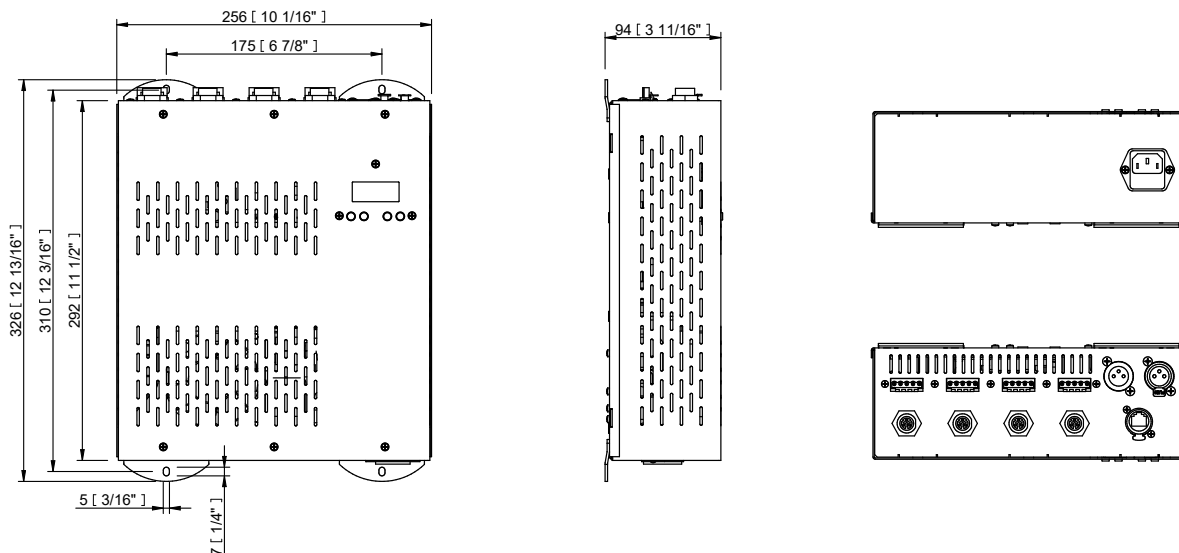
OPTIONAL



Warranty
with
Registration



DIMENSIONS



ARCPixel POWER SPECIFICATION

ELECTRICAL	Input Voltage	100 - 240 V AC 50 / 60 Hz (CE)
	Typical Power Consumption	650 W +/- 10 %, US version 420 W +/-10%
CONTROL	Interface Protocol	USITT DMX512, RDM, ArtNet
	Display	Two Row LCD Display With Control Buttons
PHYSICAL	Width x Height x Depth	326 x 256 x 94 mm (12.8 x 10.1 x 3.7 in.)
	Weight	3.4 kg / 7.5 lbs
	Number of LED Output zones	4 (Art-Net), 3 (DMX)
	Max. Load Per Zone	ArcSource Outdoor 4MC Pixel: CE - 35 (typically 25), US - 16
		ArcPix: CE - 100, US - 65
	Total Load	ArcSource Outdoor 4MC Pixel: CE - 100, US - 64 (ArtNet)
		ArcPix: CE - 400, US - 260 (ArtNet)
	Max. Cable Length	ASO 4MC Pixel: CE - 100 m @ 25 units per output (or 65 m @ 35 units)
		ASO 4MC Pixel: US - 100 m @ 16 units per output
		ArcPix: CE - 100 m @ 100 units per output
		ArcPix: US - 100 m @ 64 units per output
	LED Output Connection	Chogori IP67 connector, 3 - pin (female) Sauro CGF 050 M5
	DMX Connection In/Out	3 - pin Male / Female XLR (In and Out)
	Art-Net Connection	RJ45
	Power Connection	Panel connector IEC C14 (socket)
	Mounting Method	4 Mounting Holes
	Finish Options	Standard Colour - Graphite Black (RAL 9011), Silver (RAL 9006)
Cost Option - Custom RAL		
Protection Factor	IP20 / Suitable For Dry Locations	
Cooling System	Convection	
Operating Temperature Range	-10 °C / +40 °C (14 °F / +104 °F)	
CERTIFICATION	Listings	ETL / cETL, CE, RoHS, UKCA
ACCESSORIES		Power cord IEC C13 (included)
		Screw terminal board Sauro CGM 050 M5 (4pcs included)