

EPIX™ Strip 2.0

EPIX™ Strip 2.0 is a pixel mapping, one-meter strip that sets up in minutes with minimal technical know-how. Each strip houses 40 tri-colored SMD 5050 LEDs, and has a pixel pitch of 25 millimeters and 120-degree viewing angle. With multiple control options—industry standard Art-Net and Arkaos Kling-net—pixel mapping displays are achieved in minutes. Works seamlessly with EPIX™ Bar 2.0 and uses an EPIX™ Drive 642 for data and power distribution.



FEATURES

- Near-effortless pixel mapping and video one-meter strips, that combines to make a system that sets up in minutes with minimal technical know-how
- Easily control each using Art-Net™ (3.0 compliant) or Arkaos Kling-Net
- Quickly configure these slim, one-meter strips and link up to four in-lines with network cables or create vertical effects with new hardware linking system
- Achieve wide viewing angles and excellent color rendering with tri-colored SMD5050 LEDs covered by a smooth diffuser plate
- Easily manage configuration and software updates with the network-based remote web server
- Works with Arkaos Media Master Express for a plug-n-play system that requires little training to operate
- EPIX™ Drive 642 is required for operation

SPECIFICATIONS

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| • Control Protocol: | Art-Net™, Kling-Net |
| • Art-Net Channels: | 120 |
| • Light Source: | 40 LEDs (tri-color) SMD 5050
50,000 hours life expectancy |
| • Pixels: | 40 x 1 |
| • Pixel Pitch: | 25 mm |
| • PWM Frequency: | 4.5 KHz |
| • Viewing Angle: | 120° |
| • Illuminance: | 1174 NITS (clear filter),
828 NITS (frosted filter) |
| • IP Rating: | IP20 |
| • Linking: | 4 inline EPIX™ Strip 2.0 |
| • Power and Current: | 20 W, 0.11 A @ 120 V, 60 Hz |
| • Power and Current: | 33 W, 0.04 A @ 208 V, 60 Hz |
| • Power and Current: | 39 W, 0.03 A @ 230 V, 50 Hz |
| • Weight: | 4.4 lb (2 kg) |
| • Dimensions: | 39.4 x 1.4 x 4.6 in
(1000 x 37 x 118 mm) |
| • Controller (required): | EPIX™ Drive 642 |
| • Approvals: | CE, MET, RoHS |