

# ÉPIX Strip Tour

## FEATURES

- Pixel-mapping 1-meter 50 x 1 LED strip for showing video and/or motion graphics
- Includes both black stealth filter (installed) for high contrast and white frosted filter (included) for high output
- Versatile control options include Art-Net, Kling-Net, and sACN (streaming ACN) to support the touring, rental, and installation markets
- [ÉPIX Drive 900](#) required for operation

## SPECIFICATIONS

### OPTICAL

- Light Source: 50 LEDs (tri-color RGB) SMD 5050, 50,000 hours life expectancy
- Viewing Angle: 125°
- Illuminance - white frost filter (included): 1,094 NITS
- Illuminance - black stealth filter (installed): 267 NITS
- Pixels: 50 x 1
- Pixel Pitch: 20 mm
- Refresh Rate: 4,700 Hz



### CONSTRUCTION / PHYSICAL

- Dimensions: 39.37 x 4.72 x 1.18 in (1000 x 120 x 30 mm)
- Weight: 3.44 lb (1.56 kg)
- Exterior Color: Black
- Housing Material: Aluminum

### CONNECTIONS

- Data Connectors: 4-pin XLR
- Physical Linking: 18 inline ÉPIX Strip Tour
- Minimum required device linking cable size: 4 conductor (2 x 18 AWG, 2 x 20 AWG)
- Total max. cable length (shielded cables) between [ÉPIX Drive 900](#) and last ÉPIX Tour fixture: 210 ft (64 m)
- Max. cable length (shielded cables) between [ÉPIX Drive 900](#) and first ÉPIX Tour fixture: 65 ft (20 m)
- Max. cable length (shielded cables) between ÉPIX Tour fixtures: 60 ft (18 m)
- Total max. cable length (unshielded cables) between [ÉPIX Drive 900](#) and last ÉPIX Tour fixture: 300 ft (91 m)
- Max. cable length (unshielded cables) between [ÉPIX Drive 900](#) and first ÉPIX Tour fixture: 150 ft (45 m)
- Max. cable length (unshielded cables) between ÉPIX Tour fixtures: 100 ft (30 m)

### CONTROL

- Control Protocol: Art-Net, Kling-Net, sACN
- Control Channels: 150

### ELECTRICAL

- Power and Current: 17 W, 0.14 A @ 120 V, 60 Hz
- Power and Current: 17 W, 0.08 A @ 208 V, 60 Hz
- Power and Current: 17 W, 0.07 A @ 230 V, 50 Hz

## CABLE

- [4PXLREXT16IN](#)
- [4PXLREXT5FT](#)
- [4PXLREXT50FT](#)

## CERTIFICATIONS / QUALIFICATIONS

- CE, MET
- IP Rating: IP20, dry location
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## WHAT'S INCLUDED

- ÉPIX Strip Tour
- White Frost Filter

## OPTIONAL ACCESSORIES

- [ArKaos Media Master Express + KN software](#)
- [Clamps](#)
- [4-pin XLR cables](#)