



Pixie Strip 120

Code: 1226200063



The PIXIE STRIP 120™ is a 2 meter, indoor LED pixel strip featuring (120) tri-color RGB SMD LEDs with a 16.5mm pixel pitch, a refresh rate of 44000Hz for flicker free operation for broadcast TV and FILM applications, and measures 2 meter (6.6 feet) in length. Each pixel strip is housed in a lightweight aluminum housing featuring magnetic end caps which allow seamless end-to-end pixel spacing, two integrated adjustable mounting brackets, a safety cable loop, and includes square and rounded frosted lens attachments.

Easy and versatile control options are handled by the Pixie Driver 2000™ (sold separately) which provides simple on-board programs, manual dimming and strobe control as well as full pixel mapping control of 2,040 max pixels via Kling-Net and 340 max pixels via Art-Net and sACN (streaming ACN) protocols. Power and data are supplied via proprietary, 4pin combo cables (sold separately) which are available in lengths from 0,3 (1 cable included) to 15m.

Specifications:

Source

- 120 SMD RGB 3-in-1 LEDs
- Individual LED Wattage: 0,2W
- PWM: 44kHz

Optics

- Viewing Angle : 120 x 120 degrees
- Pixel Pitch: 16,5mm
- 60 pixels/m
- 2 Frost lenses included (1 rounded, 1 square)

Control

- Controlled by Pixie Driver 2000 (code 1226200064) through Klingnet or ArtNet/sACN

Colors

- RGB Color Mixing
- Color Resolution : 8-bit per color / 24-bit per pixel

Construction

- Extruded Aluminium Metal Housing
- Magnetic end-caps
- Includes 2 adjustable Hanging brackets

Electrical

- 24V In/Out
- Max. Power consumption: 24W

Connections

- 4-pin proprietary Power/Data In/Out connections

Dimensions & Weight

- Dimensions (LxWxH): 2000 x 32 x 67mm
- Weight: 2,1kg.