

# PIXEL DRIVER 170IP



IP65 DMX512 LED Driver for Pixel Tape 40IP and Pixel Wash 40IP

## DATA SHEET

### KEY FEATURES

The Pixel Driver 170IP™ is a professional DMX512, 12-24VDC LED tape driver that supports up to one full universe of DMX (170 pixels). Its small compact design allows for easy mounting and integration into any system. It features a 4-button LED control display, DMX IN and OUT 5-pin XLR connections, a 4pin XLR connector for LED tape output, and a 2pin connector for 12-24VDC power IN.



The **Pixel Driver 170IP™** is a professional, IP65, tape driver specifically designed for the Elation Pixel Tape 16IP and Pixel Tape 40IP. This driver provides simple and easy control options including a 4-button OLED Display, EL IR Remote (included), and one full universe of DMX control (170 pixels). The **Pixel Driver 170IP** features an easy-to-use OLED display, Pixel grouping, DMX IN and OUT, a 4pin XLR connector for LED tape output, and a 2pin connector for 12-24VDC power IN.

# PIXEL DRIVER 170IP



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## SPECIFICATIONS

### CONTROL / CONNECTIONS

- 4-Button OLED Display
- 1 DMX Universe (170 Pixels)
- LED Control: LED Tape or Pixel Wash 40IP
- UC-IR24EL Remote (Included)
- DMX Input via 5pin XLR Connector
- DMX Output via 5pin XLR Connector
- LED Out via 4pin XLR Connector
- Hi Power Mode Off:
  - control up to 8pcs Pixel Wash 40IP with the driver alone
  - control up to 40pcs Pixel Wash 40IP with the use of 4pcs Pixel Amp 200
- Hi Power Mode On:
  - control up to 5pcs Pixel Wash 40IP with the driver alone
  - control up to 25pcs Pixel Wash 40IP with the use of 4pcs Pixel Amp 200

### SIZE / WEIGHT

- Length: 3.68" (93.5mm)
- Width: 7.38" (187.5mm)
- Height (No Omega Bracket: 3" (75.7mm)
- Height (With Omega Bracket: 4.4" (111.0mm)
- Weight: 2.64 lbs. (1.2kgs.)

### ELECTRICAL

- DC Input 12-24VDC, 8.4A (Requires separate power supply)
- 200W Max Power Consumption

### INCLUDED ACCESSORIES:

- EL-IR Remote
- IR Receiver Cable
- 2-pin Power Cable to adapt to PSU

### APPROVALS / RATING

- CE | RoHs | UKCA (Pending) | cETL (PENDING)
- IP65



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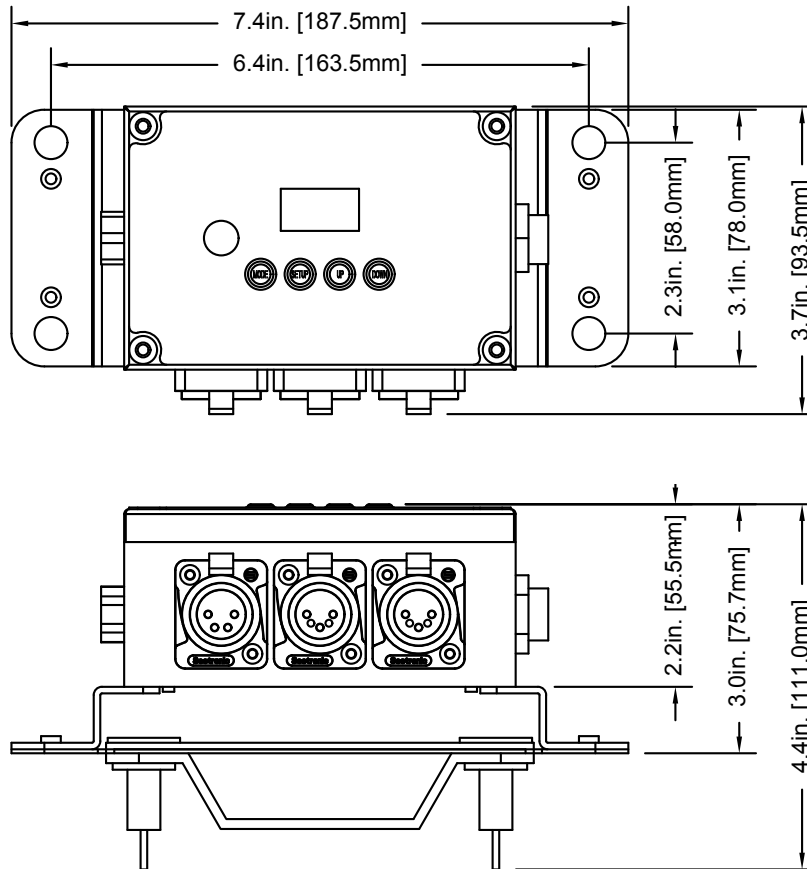
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## UNIT DIMENSIONS



## ORDERING INFORMATION

PIX633	PIXEL DRIVER 170IP
PIX618	PIXEL TAPE 16IP
PIX600	PIXEL TAPE 40IP
PIX659	PIXEL DRIVER 170 PSU
PIX300	PIXEL BC2
PIX313	PIXEL BC3
PIX36	PIXEL BC5
PIX339	PIXEL BC10
	Additional cable lengths available



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