# LED Driver 0-10V 36W 24V - AD-36-24-F1P1 2830900




## General

| | |
|---|---|
| Product Type | Constant Voltage Driver |
| Length (mm) | 178 |
| Width (mm) | 44 |
| Height (mm) | 30 |
| Housing Color | White |
| Housing Material | Plastic |
| Mounting | Surface mounted |
| Weight (g) | 190 |
| Wire Strip Length | 5mm |
| Wire Type | 2.5mm2 |

## Electronics

| | |
|---|---|
| Input Domain | AC |
| Input Voltage | 100 ~ 240V AC |
| Output Voltage | 24V DC |
| Output Current Max. (A) | 1.5 |
| Output Power Range (W) | 0~36 |
| Power Supply | Internal |
| LED Outputs | 1 |
| Input Frequency | 50Hz, 60Hz |
| Inrush Current | 20A @ 230VAC |

## Lighting

| | |
|---|---|
| Color Range | Single Color |

## Control

| | |
|---|---|
| Output Signal | PWM-CV |
| Control | 0-10V |
| Dimming Range | 0~100% |
| Dimming Curve | Linear |
| Number of Channels | 1 |

## Protection

| | |
|---|---|
| Reverse Polarity | Yes |
| LED Output Short | Yes |
| Overload | Yes |
| Restart after Protection | Yes |
| Protection Class | II |

## Environmental

| | |
|---|---|
| Operating Temperature | -30 ~ +55 °C |
| Ingress Protection | IP20 |

CE IP20 2 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

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Paper size: A4