

JPro Series 5 in 1 Dimmable IP65 J-Box LED Driver

P/N: JPro-XXXW-24VDC

Warning ⚠️

To avoid fire, shock, or death, turn the power off at the circuit breaks before wiring.

Mounting the Driver

Select a suitable location that can provide adequate support for the weight of the driver. It is recommended to install the driver vertically for maximum heat dissipation. Install the driver in a well-ventilated area free from explosive gases and vapors. If you are installing more than one driver, keep at least a 6" distance between each driver.

Dimming connections (optional)

Phase dimming: Compatible with both leading-edge (forward phase) and trailing-edge (reverse phase) dimmers. Connect the dimmer to the AC line input according to the wiring diagram.

0-10V dimming: Connect low-voltage control wires to the designated dimming terminals.

PWM / Voltage Reduction Mode: Inside the wiring compartment, a built-in selector switch allows switching between PWM dimming (default) and Voltage Reduction mode for maximum LED compatibility.

Quick Specs

Input Voltage	120-277VAC
Output Voltage	24VDC
Dimming Type	TRIAC / MLV / ELV / 0-10V / 1-10V Potentiometer / 10V PWM
Ambient Temp	40°F - 140°F (-40°C - 60°C)
Environment	Wet and dry locations

Output Voltage Adjustment Support

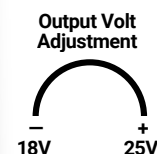
This driver includes a built-in potentiometer inside the wiring compartment for fine adjustment of the output voltage. This feature may be used to compensate for voltage drop on long wire runs or to permanently reduce light output if needed.

Customer Support

For technical questions regarding the installation or operation of this product, please contact our customer support team:

☎️ 347-826-5880

✉️ customercare@enoled.com



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Wiring Diagram

With the power switched off, connect the wires according to the wiring diagram below.

