

LED Drivers

Delta's New JPVO S24 Series Drives Outdoor Signage and Strip Lighting

Delta launches its next-generation JPVO S24 Series constant voltage LED drivers, tailored to power the most demanding lighting applications with unrivaled reliability, safety, and energy efficiency. The new JPVO S24 Series provides stable 24 VDC output in 30 W, 60 W, 100 W, and 150 W models, applicable to a wide range of uses, from outdoor signage to decorative strip lighting and refrigerated display cases. Succeeding the previous models, the series ensures bright, consistent illumination across all projects and environments.

The JPVO S24 Series ensures both safety and robustness, including IP67 waterproof protection for extreme weather exposure and enhanced short-circuit protection against fire hazards. For continuous illumination from signage installations to LED strip lighting, the JPVO S24 Series adopts advanced power management to deliver significant energy cost savings.

Critically, its high efficiency and built-in safety provide supermarkets and convenience stores with the reliability required to maintain refrigerated display cases well-lit and products attractive 24/7.

With a major upgrade to the latest J55015(H29) EMI standard, the JPVO S24 Series thereby facilitates lighting's seamless operation alongside sensitive electronics, such as security cameras and communication systems, which are vital for retail, transportation hubs, and smart city environments.

Simply upgrade to Delta's new JPVO S24 Series for a safer, smarter, and enhanced solution, achieving superior performance and reliability in highly demanding signage and lighting projects.





Product Information

LED Driver > JPVO S24 Series 30 W



JPVO-030024FB 24 V / 30 W

https://deltapsu.com/en/products/led-driver/JPVO-030024FB

60 W



JPVO-060024FB 24 V / 60 W

https://deltapsu.com/en/products/led-driver/JPVO-060024FB

100 W



JPVO-100024FB 24 V / 100 W

 $\underline{https://deltapsu.com/en/products/led-driver/JPVO-100024FB}$

150 W



JPVO-150024FB 24 V / 150 W

https://deltapsu.com/en/products/led-driver/JPVO-150024FB

• Please contact your <u>local sales representative</u> for product availability. Alternatively, you may <u>leave us a message</u> and our sales representative shall get back to you.



Features

- 24 V_{DC} constant voltage design
- High efficiency and reliability
- Wide operating temperature range
- IP67 waterproof rating for outdoor use
- Enhanced short-circuit protection against fire
- 10 mm elevated structure

Applications





