

CV2496A

Constant Voltage 24VDC LED Driver, 0-10V and Phase Dimming, 96W





Electrical

100-277VAC, 50/60 Hz Input

Power Factor 0.95

Output 24VDC Constant Voltage, Class 2 Max. LED Power Output

96W

Certifications Class P, SELV, Type HL

Control

No. of Channels

Control Protocols

Phase, 0-10V VRD (Voltage Reduction) or PWM Dim Modes (Pulse Width Modulation)

Dimming Range 1 - 100%

Linear (Default) Dimming Curve Tunable VOUT 17-25VDC Adjustable

Mechanical

Powdercoated (PPC) Carbon Steel **Housing Materials**

Fixing Type Screw Down

Environmental

Ingress Protection

Operating Temperature -20°C ~ +45°C 50,000 Hr Lifetime

Integrated Protection Thermal Cutoff, Short Circuit,

Overload, and Reverse Polarity

Code Construction

CV2496A

Dimensions

