

LV-P Range - Constant Voltage IP67 LED Drivers with PFC



Features:

- Constant Voltage Driver
- Universal AC Input
- Built-in active PFC function, PFC>0.9
- Fully encapsulated to IP67
- Protections: Short Circuit / Over Current
- Small and attractive black case
- Wall Mountable
- 2 Year Warranty

Compliance:

- UL1310 Class 2 power unit, pass LPS
- Magnetic Emissions: EN55015
- Harmonic: EN61000-3-2
- Immunity: EN61547
- Safety: EN61347-1, EN61347-2-13



Compliant LV20P & LV35P Only

Model	Input	Output	Ripple & Noise (Max.)	Efficiency (full load)	Dimensions (LxWxH)
LV20P-12	100-240Vac	12Vdc 1.5A	3Vp-p	≥80%	140x32x25mm
LV20P-24	100-240Vac	24Vdc 0.75A	3Vp-p	≥82%	140x32x25mm
LV35P-12	100-240Vac	12Vdc 3A	4Vp-p	≥82%	148x32x26mm
LV35P-24	100-240Vac	24Vdc 1.5A	4Vp-p	≥85%	148x32x26mm
LV50P-12	100-240Vac	12Vdc 4A	5Vp-p	≥84%	148x40x30mm
LV50P-24	100-240Vac	24Vdc 2A	5Vp-p	≥88%	148x40x30mm
LV60P-12	100-240Vac	12Vdc 5A	5Vp-p	≥84%	162x42.5x30mm
LV60P-24	100-240Vac	24Vdc 2.5A	5Vp-p	≥88%	162x42.5x30mm



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Please Note: Image shown is representative of entire range. Individual PSU image &/or drawings or data sheets available on request.
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