

## LV Series Constant Voltage LED Power IP67



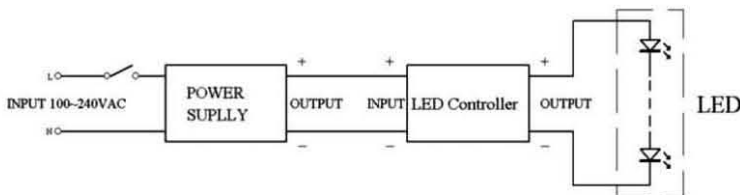
### Features

- ◆ Constant voltage mode power supply.
- ◆ Installation: Independent.
- ◆ Universal AC input / Full range.
- ◆ Fully encapsulated with IP67 level.
- ◆ Protections: Short circuit/Over current.

### Compliance

- ◆ Magnetic Emission EN55015.
- ◆ Harmonic EN61000-3-2.
- ◆ Immunity EN61547.
- ◆ Safety EN61347-1, EN61347-2-13

### Wire diagram:



MODEL	INPUT	OUTPUT	RIPPLE&NOISE (Max)	EFFICIENCY (at full load)	DIMENSION (L×W×H)
LV5-12	100-240Vac	12Vdc 0.4A	200mVp-p	≥76%	58×28×22mm
LV5-24	100-240Vac	24Vdc 0.2A	200mVp-p	≥78%	58×28×22mm
LV12-12	100-240Vac	12Vdc 1A	300mVp-p	≥76%	130×25×21mm
LV12-24	100-240Vac	24Vdc 0.5A	300mVp-p	≥80%	130×25×21mm
LV20-12	100-240Vac	12Vdc 2A	300mVp-p	≥80%	140×30×20mm
LV20-24	100-240Vac	24Vdc 1A	300mVp-p	≥82%	140×30×20mm
LV35-12	100-240Vac	12Vdc 3A	300mVp-p	≥82%	148×32×26mm
LV35-24	100-240Vac	24Vdc 1.5A	300mVp-p	≥85%	148×32×26mm
LV50-12	100-240Vac	12Vdc 4A	300mVp-p	≥84%	148×40×30mm
LV50-24	100-240Vac	24Vdc 2A	300mVp-p	≥87%	148×40×30mm
LV60-12	100-240Vac	12Vdc 5A	300mVp-p	≥84%	162×42.5×30mm
LV60-24	100-240Vac	24Vdc 2.5A	300mVp-p	≥87%	162×42.5×30mm
LV75-12	100-240Vac	12Vdc 6.5A	300mVp-p	≥84%	162×42.5×30mm
LV75-24	100-240Vac	24Vdc 3.25A	300mVp-p	≥86%	162×42.5×30mm

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