

LA-P Series Constant Current LED Driver IP67 PFC



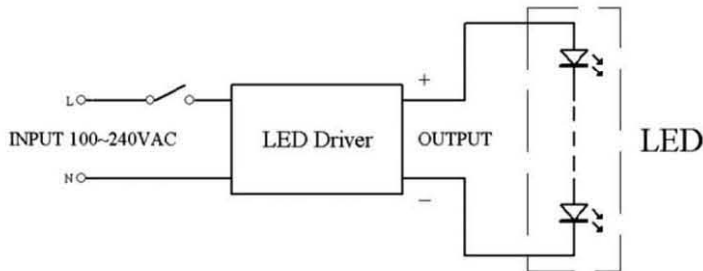
Features

- ◆ Constant current mode.
- ◆ Built-in active PFC function, PFC>0.9 at full loading.
- ◆ 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	RATED LOADING	PFC	EFFICIENCY	DIMENSION (L×W×H)
LA20P-350	100-240Vac 50/60Hz	24-48Vdc 350mA	8---13 LED	≥90%	≥82%	140×30×20mm
LA20P-700	100-240Vac 50/60Hz	14-28Vdc 700mA	5---8 LED	≥90%	≥82%	140×30×20mm
LA35P-350	100-240Vac 50/60Hz	40-80Vdc 350mA	12---22 LED	≥90%	≥87%	148×32×26mm
LA35P-700	100-240Vac 50/60Hz	24-48Vdc 700mA	8---13 LED	≥90%	≥85%	148×32×26mm
LA35P-1050	100-240Vac 50/60Hz	16-32Vdc 1050mA	5---18 LED	≥90%	≥87%	148×32×26mm
LA50P-700	100-240Vac 50/60Hz	36-72Vdc 700mA	11---20 LED	≥90%	≥87%	148×40×30mm
LA50P-1050	100-240Vac 50/60Hz	24-48Vdc 1050mA	8---13 LED	≥90%	≥87%	148×40×30mm
LA50P-1400	100-240Vac 50/60Hz	18-36Vdc 1400mA	6---10 LED	≥90%	≥87%	148×40×30mm
LA60P-700	100-240Vac 50/60Hz	40-80Vdc 700mA	12---22 LED	≥90%	≥88%	162×42.5×30mm
LA60P-1050	100-240Vac 50/60Hz	30-60Vdc 1050mA	9---16 LED	≥90%	≥88%	162×42.5×30mm
LA60P-1400	100-240Vac 50/60Hz	20-42Vdc 1400mA	6---12 LED	≥90%	≥88%	162×42.5×30mm
LA60P-1750	100-240Vac 50/60Hz	18-36Vdc 1750mA	6---10 LED	≥90%	≥87%	162×42.5×30mm

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