

LV-P Series Constant Voltage LED Power IP67 PFC CE



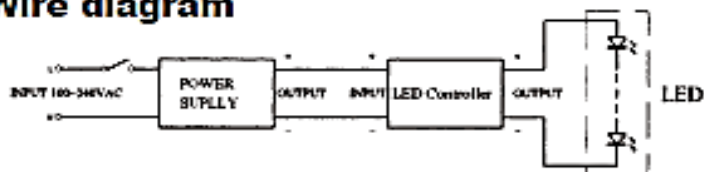
Features

- ◆ Constant voltage mode
- ◆ Universal AC input / Full range
- ◆ Protections: Short circuit / Over current
- ◆ Built-in active PFC function, PFC>0.9
- ◆ Fully encapsulated with IP67 level
- ◆ Installation: Independent

Compliance

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

Wire diagram



MODEL	INPUT	OUTPUT	RIPPLE & NOISE(Max)	PFC	EFFICIENCY (at full load)	DIMENSION (L*W*H)
LV20P-12	100-240Vac	12Vdc 1.5A	3Vp-p	>90%	80%	140*32*25mm
LV20P-24	100-240Vac	24Vdc 0.75A	3Vp-p	>90%	82%	140*32*25mm
LV35P-12	100-240Vac	12Vdc 3A	4Vp-p	>90%	82%	148*32*28mm
LV35P-24	100-240Vac	24Vdc 1.5A	4Vp-p	>90%	85%	148*32*28mm
LV50P-12	100-240Vac	12Vdc 4A	4Vp-p	>90%	84%	148*40*34mm
LV50P-24	100-240Vac	24Vdc 2A	4Vp-p	>90%	88%	148*40*34mm
LV60P-12	100-240Vac	12Vdc 5A	4Vp-p	>90%	84%	162*42.5*32mm
LV60P-24	100-240Vac	24Vdc 2.5A	4Vp-p	>90%	88%	162*42.5*32mm