

LGA60P,LGA75P Series Constant Current LED Driver IP67 PFC (€)



Features

- ◆ Constant current mode
- ◆ Built-in active PFC function, PFC>0.9
- ◆ 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

MODEL	INPUT	OUTPUT	RIPPLE & NOISE(Max)	PFC	EFFICIENCY (at full load)	DIMENSION (L*W*H)
LGA60P-350	100-240Vac	103-172Vdc 350mA	6Vp-p	>90%	89%	175*56*37mm
LGA60P-500	100-240Vac	72-120Vdc 500mA	5Vp-p	>90%	88%	175*56*37mm
LGA60P-700	100-240Vac	40-80Vdc 700mA	5Vp-p	>90%	88%	175*56*37mm
LGA60P-1050	100-240Vac	30-60Vdc 1050mA	4Vp-p	>90%	88%	175*56*37mm
LGA60P-1400	100-240Vac	21-42Vdc 1400mA	4Vp-p	>90%	88%	175*56*37mm
LGA60P-1750	100-240Vac	18-36Vdc 1750mA	4Vp-p	>90%	88%	175*56*37mm
LGA60P-2100	100-240Vac	15-30Vdc 2100mA	3Vp-p	>90%	88%	175*56*37mm
LGA75P-350	100-240Vac	150-215Vdc 350mA	1Vp-p	>90%	88%	162*66*40mm
LGA75P-500	100-240Vac	80-150Vdc 500mA	500mVp-p	>90%	89%	162*66*40mm
LGA75P-700	100-240Vac	70-107Vdc 700mA	300mVp-p	>90%	87%	162*66*40mm
LGA75P-1050	100-240Vac	35-70Vdc 1050mA	200mVp-p	>90%	88%	162*66*40mm
LGA75P-1400	100-240Vac	27-54Vdc 1400mA	200mVp-p	>90%	88%	162*66*40mm
LGA75P-1750	100-240Vac	21-42Vdc 1750mA	200mVp-p	>90%	88%	162*66*40mm
LGA75P-2100	100-240Vac	18-36Vdc 2100mA	200mVp-p	>90%	88%	162*66*40mm
LGA75P-2450	100-240Vac	15-30Vdc 2450mA	200mVp-p	>90%	87%	162*66*40mm