

LGA Range - Constant Current IP67 LED Drivers with PFC



Features:

- Constant Current Driver
- Universal AC Input
- Built-in active PFC function (PFC>0.9)
- Fully encapsulated to IP67
- Protections: Short Circuit / Over Current
- Case of sturdy metal construction
- Wall Mountable
- 2 Year Warranty

Compliance:

- Magnetic Emissions: EN55015
- Harmonic: EN61000-3-2
- Immunity: EN61547
- Safety: EN61347-1, EN61347-2-13

Model	Input	Output	Output Power	PFC	Efficiency (full load)	Dimensions (LxWxH)
LGA60P-700	100-240Vac	40-80Vdc 700mA	60 Watt	≥0.9	≥88%	155*55*36mm
LGA60P-1050	100-240Vac	30-60Vdc 1050mA	60 Watt	≥0.9	≥88%	155*55*36mm
LGA60P-1400	100-240Vac	21-42Vdc 1400mA	60 Watt	≥0.9	≥88%	155*55*36mm
LGA60P-1750	100-240Vac	18-36Vdc 1750mA	60 Watt	≥0.9	≥88%	155*55*36mm
LGA60P-2100	100-240Vac	15-30Vdc 2100mA	60 Watt	≥0.9	≥88%	155*55*36mm
LGA75P-1050	100-240Vac	35-70Vdc 1050mA	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA75P-1400	100-240Vac	27-54Vdc 1400mA	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA75P-1750	100-240Vac	21-42Vdc 1750mA	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA75P-2100	100-240Vac	18-36Vdc 2100mA	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA75P-2450	100-240Vac	15-30Vdc 2450mA	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA100P-2100	100-240Vac	36-48Vdc 2100mA	100 Watt	≥0.9	≥87%	195x65.5x40.3mm
LGA100P-2450	100-240Vac	30-42Vdc 2450mA	100 Watt	≥0.9	≥87%	195x65.5x40.3mm
LGA100P-2800	100-240Vac	24-36Vdc 2800mA	100 Watt	≥0.9	≥87%	195x65.5x40.3mm
LGA100P-3150	100-240Vac	20-32Vdc 3150mA	100 Watt	≥0.9	≥87%	195x65.5x40.3mm
LGA150P-2450	100-240Vac	48-60Vdc 2450mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm
LGA150P-2800	100-240Vac	42-54Vdc 2800mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm
LGA150P-3150	100-240Vac	36-48Vdc 3150mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm
LGA 150P-3500	100-240Vac	30-42Vdc 3500mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm
LGA150P-4200	100-240Vac	24-36Vdc 4200mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm
LGA 150P-4900	100-240Vac	18-30Vdc 4900mA	150 Watt	≥0.9	≥90%	221x69.8x45.3mm

NEW: LGA-200-Watts and LGA-300-Watts also available. Contact us for more information.