

LGA Range - Constant Voltage IP67 LED Drivers with PFC



Features:

- Constant Voltage 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)
LGA-60P-12	100-240Vac	12Vdc 5A	60 Watt	≥0.9	≥84%	138x65.5x40.3mm
LGA-60P-24	100-240Vac	24Vdc 2.5A	60 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-60P-36	100-240Vac	36Vdc 1.7A	60 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-60P-48	100-240Vac	48Vdc 1.3A	60 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-75P-12	100-240Vac	12Vdc 6A	75 Watt	≥0.9	≥84%	138x65.5x40.3mm
LGA-75P-24	100-240Vac	24Vdc 3.2A	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-75P-36	100-240Vac	36Vdc 2A	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-75P-48	100-240Vac	48Vdc 1.5A	75 Watt	≥0.9	≥88%	138x65.5x40.3mm
LGA-100P-12	100-240Vac	12Vdc 8A	100 Watt	≥0.95	≥84%	195x65.5x40.3mm
LGA-100P-24	100-240Vac	24Vdc 4A	100 Watt	≥0.95	≥85%	195x65.5x40.3mm
LGA-100P-36	100-240Vac	36Vdc 2.8A	100 Watt	≥0.95	≥85%	195x65.5x40.3mm
LGA-100P-48	100-240Vac	48Vdc 2.1A	100 Watt	≥0.95	≥85%	195x65.5x40.3mm
LGA-150P-12	100-240Vac	12Vdc 11A	150 Watt	≥0.95	≥86%	221x69.8x45.3mm
LGA-150P-24	100-240Vac	24Vdc 6A	150 Watt	≥0.95	≥90%	221x69.8x45.3mm
LGA-150P-36	100-240Vac	36Vdc 4A	150 Watt	≥0.95	≥90%	221x69.8x45.3mm
LGA-150P-48	100-240Vac	48Vdc 3A	150 Watt	≥0.95	≥90%	221x69.8x45.3mm

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