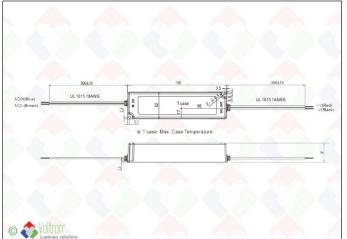
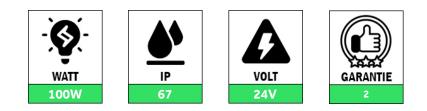
Led power supplies



MEAN-100-67-24

MeanWell 24VDC power supply for industrial use.Insulated plastic housing with high reliability.Works on the principle of constant voltage.Input voltage : 100-240VAC,50 ~ 60Hz.With short-circuit protection/over-voltage protection/over-load protection.Choose the power of the power supply by adding 15 to 20 percent to the connected power.TYPE LPV-100-24 : 100W - 24V/4.2A - Class 2 -IP67 - 190x52x37mm - not dimmable - 2xAWG 30cm.Suitable for VOLTRON® strips,panels and downlighters.Always 2 years warranty







Voltron[®] Lighting Group Technical product sheet

Technical data

Productnumber	Barcode	IP value	Voltage	Wattage
MEAN-100-67-24	LH-1196	67	24V	100W
Length	Width	Height	Constant voltage	Constant current
19CM	5,2CM	3,7CM	V	-
Packed per	Full package			
1	20			

Specification text*

LED power supplies - Power: 100 Watt - Input range: Universal AC input / Full range 90 ~ 264 Vac - Output range: 5, 12, 15, 24, 36, 48 Vdc -Enclosure: LED Enclosed Plastic - Enclosure size: 190x 52x 37 mm - Outer packaging Quantity: 20 pieces - Warranty: 2 Years - Certification: CE - Cooling: Free Air Circulation - Protection: Short circuit - Potted: Yes - IP Score: IP67

Inrush current = COLD START 75A(twidth=700µs measured at 50% Ipeak) at 230VAC - SAFETY STANDARDS : UL8750,CSA C22.2 No 250.13-12,UL879,CSA C22.2 No.207-M89,BIS IS15885(for LPV-100-12,LPV-100-24 only),EAC TP TC 004,IP67; IEC/EN 62368-1 approved. - Compliance to EN55032 (CISPR32) Class B, EN61000-3-2 Class A(=80% load), EN61000-3-3, EAC TP TC 020 - Compliance to EN61000-4-2,3,4,5,6,8,11; EN55024, light industry level, criteria A, EAC TP TC 020

* Available on the website



Areas of application

For LED strips / LED panels (The Flat Hanger, The Flat round, The Flat square) / IP65 power supplies for inside and outside / Din rail power supplies for industrial installations or for mounting in special cabinets / Recommended for all LED installations in professional environments.

Extra information

All information, specification texts, photos, technical drawings, connection diagrams, photometric .LDT files can be found via this clickable direct link: https://www.voltron-lighting.com/product/EN/43/1196/Led_power_supplies--MEAN-100-67-24 or can be requested through your contact person.

Direct link website





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