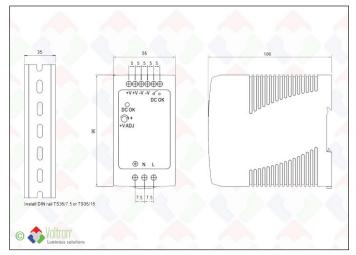
#### Technical product sheet

# Led power supplies



#### MEAN-100-20-24-DIN

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  $\sim$  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 MDR-100-24: 96W - 24V until 30V adjustable - 24V/4.0A - Class 1 - DIN-RAIL - 100x55x90mm - not dimmable. Suitable for VOLTRON® strips,panels and downlighters.Always 3 years warranty











# Voltron® Lighting Group

# Technical product sheet

# Technical data

Productnumber	Barcode	IP value	Voltage	Wattage
MEAN-100-20-24- DIN	LH-1184	20	24V	100W
Length	Width	Height	Constant voltage	Constant current
10CM	5,5CM	9CM	V	-
Packed per	Full package			
1	42			

# Specification text\*

LED power supply - Power: 96 Watt - Input range: Universal AC input / Full range 90 ~ 264 Vac - Output range: 12, 24, 48 Vdc - Enclosure: AC / DC Din Rail - Enclosure size: 127x76.2x42 mm / 1, 35 m3 - Warranty: 3 Years - Certification: CE - Cooling: Free Air Circulation - Protection: Short circuit

Inrush current = COLD START 30A/115VAC 60A/230VAC - SAFETY STANDARDS: UL508, UL62368-1, TUV EN62368-1, , Class I, Div. 2 Group A, B, C, D Hazardous Locations T4, EAC TP TC 004, BSMI CNS14336-1 approved - Compliance to EN55032 (CISPR32), EN61204-3 Class B, EN61000-3-2,-3, Class B - Compliance to EN61000-4-2, 3, 4, 5, 6, 8, 11, EN55024, EN61000-6-2, EN61204-3, heavy industry level, criteria A, EAC TP TC 020

<sup>\*</sup> Available on the website



# Voltron<sup>®</sup> Lighting Group Technical product sheet

# 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: <a href="https://www.voltron-lighting.com/product/EN/43/1184/Led\_power\_supplies--MEAN-100-20-24-DIN">https://www.voltron-lighting.com/product/EN/43/1184/Led\_power\_supplies--MEAN-100-20-24-DIN</a> or can be requested through your contact person.

### Direct link website



# Product barcode

















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