

Mean Well PLN-45-24



Product information "Mean Well PLN-45-24"

LED Power Supply

Mean Well PLC-45 LED Power Supply is a high reliability series featuring full range AC input up to 264VAC and built-in PFC function. Other features include short circuit and over temperature protection and constant current. The PLD-100 series from Mean Well is suitable for dry/damp locations and is covered by a three year warranty and is a great power supply for LED illumination.

Product Features:

- usable for all DC 24V single-colour LED strips and LED bulbs

Technical Details:

- Mains input: AC 90 - 264V, 47 - 63Hz
- Housing: Plastic
- Output voltage: DC 24V, constant current
- Rated power: 1.9A
- Output power: 45.6W
- Dimmable: no
- Protection: short circuit, over load, over voltage, over temperature
- Scope: LED strips and Illumination
- IP class: IP64 for indoor and outdoor use
- Safety standards: F, SELV, TÜV, CE
- Power factor: 0,90
- Efficiency: 86.5%
- Ambient temperature: -20° to 80°C
- Warranty: 2 years

Dimensions: (LxWxH): 181,5 x 62 x 35 mm

Weight: 0,52kg

Technical Details:

Power Consumption:	46 W
Power Factor (PF):	0.95
Ambient Temperature (TA):	-30°C - 50°C
Housing Material:	plastic
Housing Color	white
Dimensions	181x62x35 mm
Net Weight:	500 g
Warranty	2 years

Information and Downloads:

