Product Information

Order number: LG51003

Mean Well HLG-150H-24B





Product information "Mean Well HLG-150H-24B"

LED Power Supply

Mean Well HLG-B Series Single Output LED Switching Power Supply features universal AC input up to 305VAC, protections for short circuit, overload, over voltage, and over temperature, built-in active PFC function, and OCP point adjustments through the output cable or internal potentiometer. The Mean Well HLG-B Series is IP67 designed for indoor or outdoor installations for LED lighting and moving sign applications.

Product Features:

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

Technical Details:

- Mains input: AC 127-431 VDC, 47 - 63Hz
- Housing: Aluminium
- Output voltage: DC 24V, constant current
- Output voltage range: yes (DC 22 - 27V)
- Rated power: 6,3A
- Output power: 151W
- Dimmable: yes via 1 - 10V (external voltage 1...10V DC, PWM, Potentiometer)
- Protection: short circuit, over load, over voltage
- Scope: LED strips and Illumination
- IP class: IP67 for indoor and outdoor use
- Safety standars: F, SELV, TÜV, CE
- Power Faktor: >0,95
- Efficiency: 93%
- Ambient temperature: -20° to 70°C
- Warranty: 5 years

Dimensions: 228 x 68 x 39 mm
Weight: 1,004 kg

Technical Details:

Power Consumption:	151 W
Power Factor (PF):	0.95
Operating Hours:	>62.000 h
Ambient Temperature (TA):	-20°C - 70°C
Housing Material:	aluminum
Housing Color	silver
Dimensions	228x68x39 mm
Net Weight:	1150 g
Warranty	5 years

Information and Downloads: