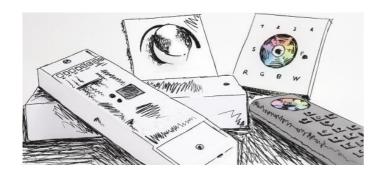
# Mean Well HLG-240H-42A







### **LED Power Supply**

Mean Well HLG 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-240-B Series 240W Single Output LED Switching Power Supply is IP65 designed for indoor or outdoor installations for LED lighting and moving sign applications.

#### **Product Features:**

• usable for all DC 42V single-colour LED strips and LED bulbs

## **Technical Details:**

- Mains input: AC 90 305V, 47 63Hz
- Housing: Aluminium
- Output voltage: DC 24V, constant current
  Output voltage range: yes (DC 40,4 44,6V)
- Rated power: 5,7A
- Rated power: 5,7AOutput power: 240W
- 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: >0,95Efficiency: 93%
- Ambient temperature: -20° to 70°C
- Warranty: 5 years

Dimensions: 244 x 68 x 39 mm

Weight: 1,2kg



# **Technical Details:**

Power Consumption:	240 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	244x68x39 mm
Net Weight:	1300 g
Warranty	5 years

Information and Downloads:

