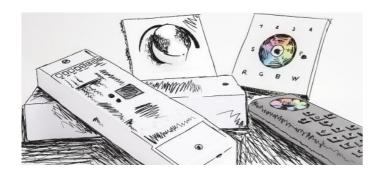
LITEGEAR LED Lighting Solutions

Mean Well HLG-40H-12A





LED Power Supply

Mean Well HLG-A Series Single Output LED Switching Power Supply features universal AC input up to 264VAC, 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-A Series is IP67 designed for indoor or outdoor installations for LED lighting and moving sign applications.

Product Features:

• usable for all DC 12V single-colour LED strips and LED bulbs

Technical Details:

• Mains input: AC 90 - 305V, 47 - 63Hz

Housing: AluminiumOutput voltage: DC 12V

• Output voltage range: yes (DC 10,8 - 13,5V)

Rated power: 3,33AOutput power: 40WDimmable: no

• 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: >0,98Efficiency: 86,5%

• Ambient temperature: -20° to 70°C

• Warranty: 5 years

Dimensions: 171 x 61,5 x 36,8 mm

Weight: 0,693 kg





Technical Details:

| Power Consumption: | 40 W |
|---------------------------|--------------|
| Power Factor (PF): | 0.95 |
| Operating Hours: | >62.000 h |
| Switching Cycles: | >100.000 |
| Ambient Temperature (TA): | -20°C - 70°C |
| Housing Material: | aluminum |
| Housing Color | silver |
| Coating: | anodised |
| Dimensions | 171x62x37 mm |
| Net Weight: | 730 g |
| Warranty | 5 years |

Information and Downloads:

