



Mean Well HLG-600H Constant Voltage & Constant Current LED Driver 600W

£376.37

Excl. Tax: £313.64

Product Images



Short Description

Output voltage and C.C level can be adjusted through internal potentiometer

IP65 design for indoor or outdoor installations

Protections: Short circuit / Over current / Over voltage / Over temperature

Other features:

- Universal AC input (up to 305VAC) / Full range
- High efficiency up to 95%
- Output current adjustable through output cable or internal potentiometer
- Cooling by free air convection
- Suitable for LED lighting and street lighting applications
- Meet 4KV surge immunity level (IEC61000-4-5)
- Built-in active PFC function, PF>0.9 for 60% of load or higher
- 5 years warranty

Additional Information

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|----------------------------------|--|
| Weight (kg) | 3.900000 |
| Manufacturer | Mean Well |
| Wattage | 600W |
| Input Voltage | 90-305VAC, 127-431VDC |
| Output Voltage | 24Vdc |
| DC Output Adjustment | 20.4~25.2 |
| Output Current | 25 Amps Max. |
| IP Rating | IP65 |
| Operating Temperature Range (°C) | -40°C~+70°C (Refer to "Derating Curve") |
| Dimmer | Yes |
| Dimming Type | 0-10V / 1-10V |
| EMC Standards | Compliance to EN55015, EN61000-3-2 Class C ($\geq 50\%$ load) ; EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, EN55024, light industry level (surge 4KV), criteria A |
| Safety Standards | UL8750, CSA C22.2 No. 250.13-12, EN61347-1, EN61347-2-13 independent, IP65 |

