



Mean Well HLG-80H-12A LED Driver 60W

£77.53

Excl. Tax: £64.61

Product Images



Short Description

IP65 design for indoor or outdoor installations

Built-in active PFC, PF>0.9 for 60% of load or higher

5 years warranty

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

Other features:

- Universal AC input (up to 305VAC) / Full range
- High efficiency up to 94%
- Output current adjustable through output cable or internal potentiometer
- Cooling by free air convection
- Suitable for dry, damp and wet locations
- Suitable for LED lighting and street lighting applications
- Meet 4KV surge immunity level (IEC61000-4-5)
- Class 2 power unit
- Output voltage and C.C level can be adjusted through internal potentiometer

Additional Information

| | |
|----------------------------------|---|
| Weight (kg) | 0.500000 |
| Manufacturer | Mean Well |
| Wattage | 60W |
| Input Voltage | 90-305VAC, 127-431VDC |
| Output Voltage | 12Vdc |
| DC Output Adjustment | +/-10% rated output voltage |
| Output Current | 5 Amps Max. |
| IP Rating | IP65 |
| Operating Temperature Range (°C) | -40~+50°C (refer to output derating curve) |
| Dimmer | Yes |
| Dimming Type | 0-10V / 1-10V |
| EMC Standards | EN55015, EN61000-3-2 class C, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, EN55024 |
| Safety Standards | UL8750, TUV EN61347-1, EN61347-2-13, PSE J61347-2-13 approved; Design refer to UL60950-1, EN60950-1 |

