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

