



# Mean Well HLG-120H Constant Voltage & Constant Current LED Driver 120W

£114.68
Excl. Tax: £95.57

## **Product Images**



### **Short Description**

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

#### 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 94%
- Output current adjustable through output cable or internal potentiometer
- Cooling by free air convection
- Suitable for dry, damp and wet location
- Suitable for LED lighting and street lighting applications
- Meet 4KV surge immunity level (IEC61000-4-5)
- Multiple models for choice:
- Output and C.C level can be adjusted through internal potentiometer
- Optional CQC models available
- 5 years warranty

## **Additional Information**

| Weight (kg)                      | 1.120000   |
|----------------------------------|--|
| Manufacturer                     | Mean Well  |
| Wattage                          | 120W   |
| Input Voltage                    | 90-305VAC, 127-431VDC  |
| Output Voltage                   | 24Vdc  |
| DC Output Adjustment             | +/-1% rated output voltage                                       |
| Output Current                   | 5 Amps Max.  |
| IP Rating                        | IP65   |
| Operating Temperature Range (°C) | -40~+50°C (refer to output derating curve)                       |
| Dimmer                           | No   |
| Dimming Type                     | 0-10V / 1-10V  |
| EMC Standards                    | EN55015, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, EN55024 |
| Safety Standards                 | TUV EN61347-1, EN61347-2-13, PSE J61347-1, J61347-2-13 approved  |

