



PH9-1500-220 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH9-1500-220 (230) **Input Voltage :** AC220V±20% **Ordering Code :** 9H2301500220D5FHL

Product Model : PH9-1500-220 (MLT) **Input Voltage :** AC110-220±10% **Ordering Code :** 9HMLT1500220D5FHL

Starting Mode: Preheat Start, Starting Time 6-8S

Input Current : 0.96A@230V ; 2A@110V

Power Frequency : 50/60Hz

Input Features: Lightning protection; ; PF≥0.98 ; Efficiency (η): 90% ; THD<10 ; CCF<1.7

Output Power : 220W

Output Power Range : 80-220W

Number of Lamps: 1 pcs

Output Current : 1500mA

Output Current Range : 1400-1600mA

Auxiliary Output: Green/red LED status indication (green: normal operation; red: fault); 5 VDC/5 mA output for LED indication; dry-contact relay output for remote status feedback and control.

Output Features : Constant Current, overvoltage protection; overcurrent protection; lamp leakage detection; filament open-circuit protection; cross-wiring protection; end-of-life(EOL) Protection

Standards Compliance: IP64; CE certified

Ambient Temperature: -10°C~40°C

Maximum Enclosure Temperature: <70°C

Humidity: 5 – 85%

Housing Construction: Aluminum housing

Housing Dimensions : 250*108*56mm

Mounting Hole Spacing : 240/65mm

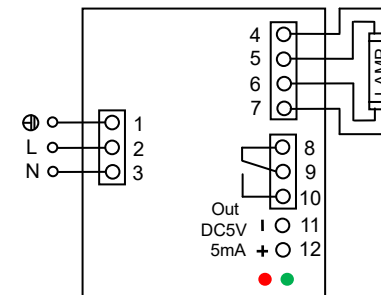
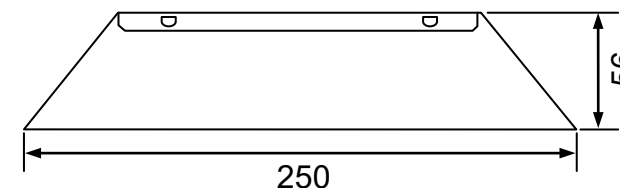
Connection Type: European-Style Terminal Block; Ballast-to-Lamp Distance: < 5 m

Outer Carton Size : 605*270*145mm **Quantity per Carton :** 10pcs **Net Weight per Unit :** 0.

Gross Weight per Carton : 10KG **95KG Tare Weight (T.W.) :** 0.5kg

Compatible Lamp Models : NIQ120/80NIQ120/80NIQ75/34NNI120/79NNI120/80NNI120/84NNI80/36UTUV115/80W/T5

Applications: Wastewater treatment, water purification, exhaust-gas treatment, air purification, printing, pharmaceuticals, medical care, food processing, aquaculture, etc.



Dimensions: 250*108*56mm



International Sales & Export:
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