



PH9-1200-2-190 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH9-1200-2-190 (230)

Input Voltage : AC220V±20%

Ordering Code : 9H23012002190D5FHL

Product Model : PH9-1200-2-190 (MLT)

Input Voltage : AC110-220±10%

Ordering Code : 9HMLT12002190D5FHL

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

Input Current : 1.65A@230V, 3.45A@110V

Power Frequency : 50/60Hz

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

Output Power : 2*190W

Output Power Range : 2*127-190W

Number of Lamps : 2pcs

Output Current : 1200mA

Output Current Range : 1150-1250mA

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

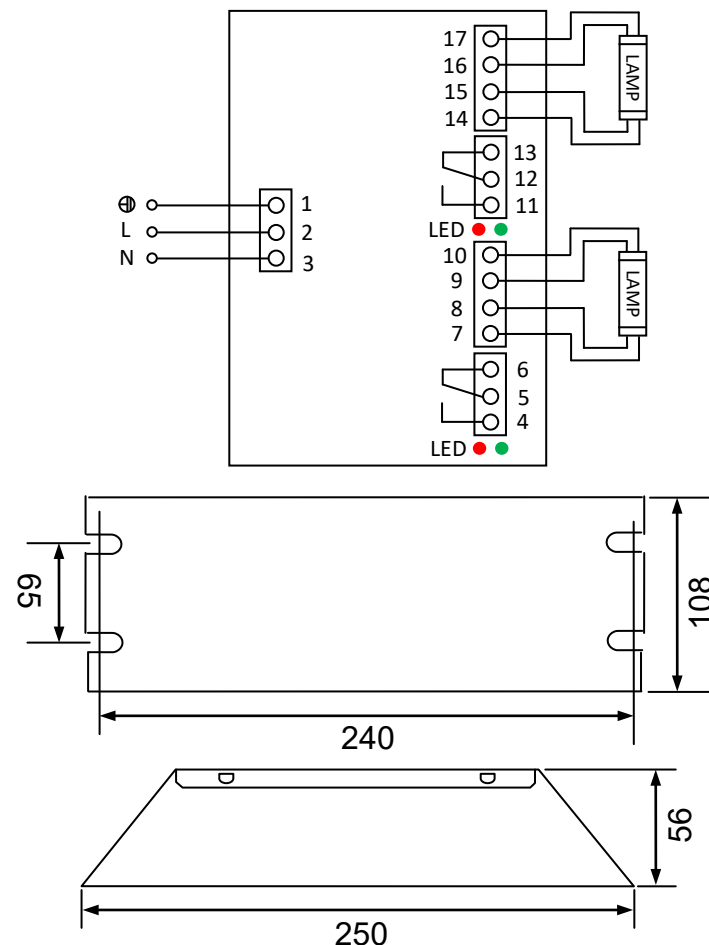
Net Weight per Unit : 1KG

Gross Weight per Carton : 10.5KG

Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : GPHA1000T5LGPHA1554T5L

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:
Wenzhou Chaoneng Water Treatment Equipment Co., Ltd.
Address: Yueqing Science & Technology Incubation and Entrepreneurship Center
(National-Level Technology Business Incubator), No. 261, Wei 17th Road,
Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang, China
Tel.: 0577-6266 6115
Mobile/WeChat/WhatsApp: +86 186 1227 8922
Email: chen@chaonenguv.com
Manufacturer:
Beijing Haoben Electronic Technology Co., Ltd.
Address: Building 3, No. 30 Shixing Street, Shijingshan Park, Zhongguancun Science Park, Beijing, China
Tel.: 010 6883 7150