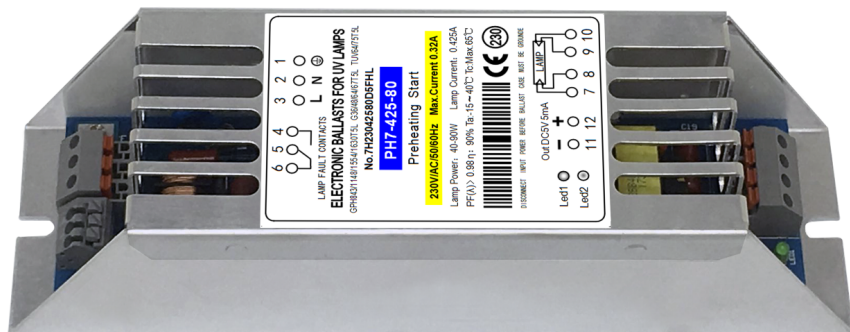




PH7-425-80 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH7-425-80 (230) **Input Voltage :** AC220V±20% **Ordering Code :** 7H23042580D5FHL

Product Model : PH7-425-80 (MLT) **Input Voltage :** AC100-264V **Ordering Code :** 7HMLT42580D5FHL

Starting Mode : Preheat Start, Starting Time 4-6S

Input Current : 0.32A@230V ; 0.68A@110V **Power Frequency :** 50/60Hz

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

Output Power : 80W **Output Power Range :** 40-90W **Number of Lamps :** 1 pc

Output Current : 425mA **Output Current Range :** 400-440mA

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 ~ 40°C

Maximum Enclosure Temperature: <70°C

Humidity: 5 - 85%

Housing Construction: Aluminum housing

Housing Dimensions : L185×W56×H45mm

Mounting Hole Spacing : 175mm

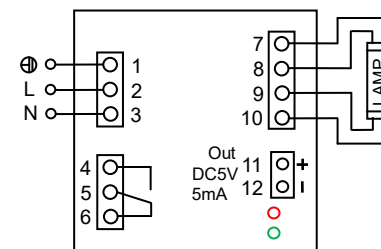
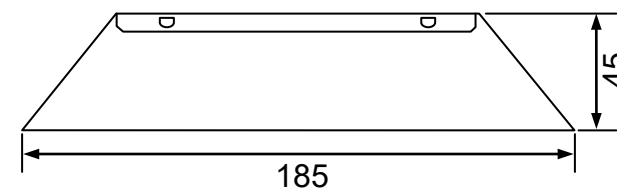
Connection Type: European-Style Terminal Block; **Ballast-to-Lamp Distance:** < 5 m

Outer Carton Size : 42.5×23.5×20.5cm **Net Weight per Unit :** 0.3KG/pc **Quantity per Carton :** 18 pcs

Gross Weight per Carton : 6KG **Tare Weight (T.W.) :** 0.6kg

Compatible Lamp Models : GPH843T5L, GPH1148T5L, GPH1554T5L, GPH1630T5L, G36T5L, G48T5L
G64T5L, G67T5L, TUV64T5L, TUV75T5L

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



Dimensions: 185×56×45mm



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