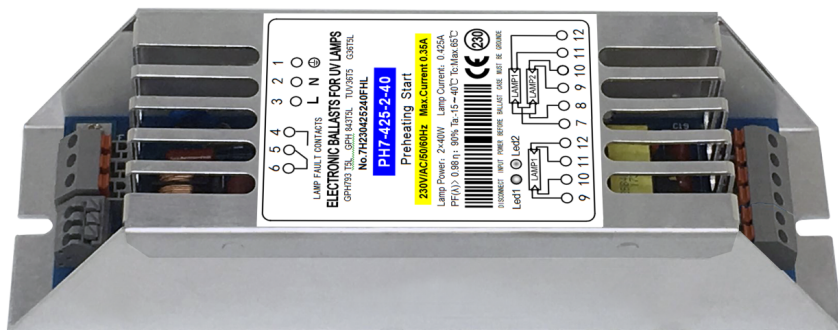




PH7-425-2-40 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH7-425-2-40 (230) **Input Voltage :** AC220V±20% **Ordering Code :** 7H230425240FHL

Product Model : PH7-425-2-40 (MLT) **Input Voltage :** AC100-264V **Ordering Code :** 7HMLT425240FHL

Starting Mode: Quick Start **Starting Time :** 4-6S

Input Current : 0.35A@230V, 0.73A@110V **Power Frequency :** 50/60Hz

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

Output Power : 2×40W **Output Power Range :** 2×38-42W **Number of Lamps :** 2pcs

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

Output Current : 800mA **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 to 40°C **Maximum Enclosure Temperature:** <70°C **Humidity:** 5 – 85%

Housing Construction: Aluminum housing **Housing Dimensions :** L185×W56×H45mm

Mounting Hole Spacing : 175mm

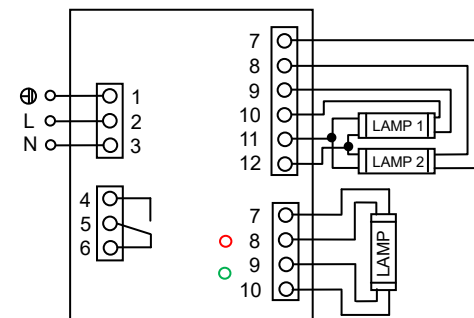
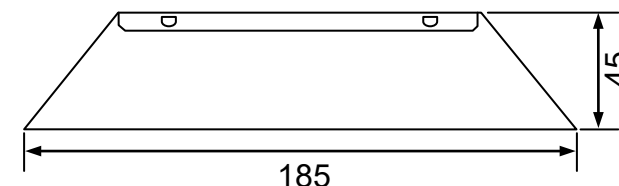
Connection Type: European-Style Terminal Block **Ballast-to-Lamp Distance:** < 5 m

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

Quantity per Carton : 18pcs **Gross Weight per Carton :** 6KG

Compatible Lamp Models : GPH793/843/1148/1554/1630T5L ; G36/48/64/67T5L ; TUV36T5/TUV64T5L/TUV75T5L

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



Dimensions: 185×56×45mm



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