



PH15-800-150F (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH15-800-150F (230) **Input Voltage :** AC220V±20% **Ordering Code :** 15H230800150FD5

Product Model : PH15-800-150F (MLT) **Input Voltage :** AC110-220V±10% **Ordering Code :** 15HMLT800150FD5

Starting Mode:Preheat Start,Starting Time 3-5S

Input Current : 0.65A@230V ; 1.36A@110V **Power Frequency :** 50/60Hz

Input Features: Lightning protection ; PF0.98 ; Efficiency (η): 90%, THD<10, CCF<1.7

Output Power : 150W **Output Power Range :** 72-150W **Number of Lamps:** 1 pc

Output Current : 800mA **Output Current Range :** 750-850mA

Auxiliary Output : lamp ON Output: DC 5 V / 5 mA (for External LED Indicator) , 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 with U.S.-style potting compound

Housing Dimensions : 245*44*28mm **Mounting Hole Spacing :** 240mm

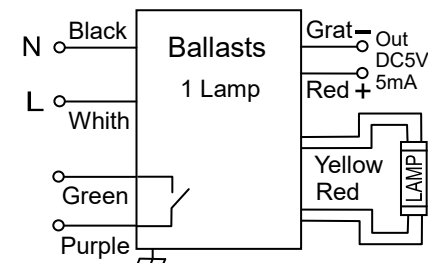
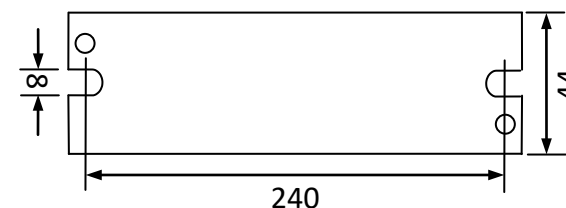
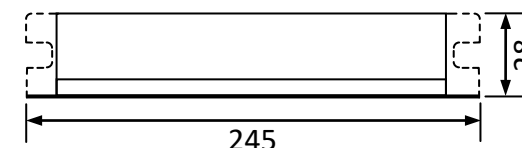
Connection Method: 0.75 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m

Outer Carton Size : 595*260*135mm **Net Weight per Unit :** 0.35KG **Quantity per Carton:** 50 pcs

Gross Weight per Carton : 18KG **Tare Weight (T.W.) :** 0.5kg

Compatible Lamp Models : GPH793T5L, HOGPH846T5L, HOGPH893T5L, HOGPH1000T5L,
 HOGPH1148T5L, HOGPH1554T5L, HOTUV75T5, HOGHO36T5L, GHO64T5L
 TUV95WHOPL-LTL100W

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



Dimensions: 245*44*28mm



International Sales & Export:
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