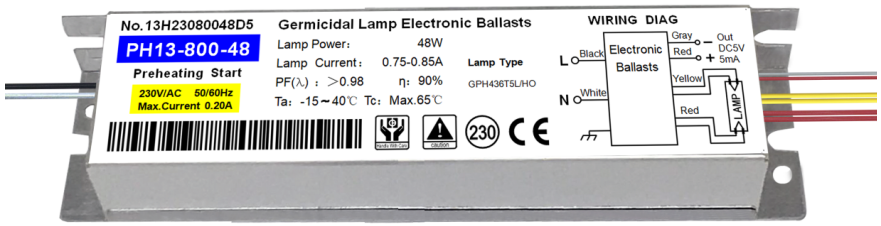
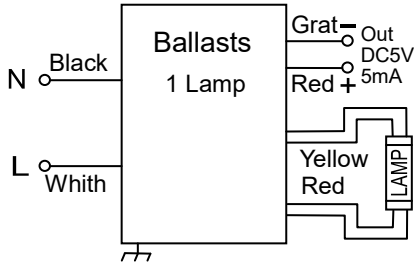




PH13-800-48 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model：**PH13-800-48**（**230**）**Input Voltage**：AC220V±20% **Ordering Code**：13H23080048D5

Product Model：**PH13-800-48**（**MLT**）**Input Voltage**：AC110-220V±10% **Ordering Code**：13HMLT80048D5

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

Input Current：0.21A@230V；0.44A@110V **Power Frequency**：50/60Hz

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

Output Power：48W **Output Power Range**：27-48W **Number of Lamps**：1pc

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

Auxiliary Output：lamp ON Output: DC 5 V / 5 mA (for External LED Indicator)

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：165*38*26mm **Mounting Hole Spacing**：160mm

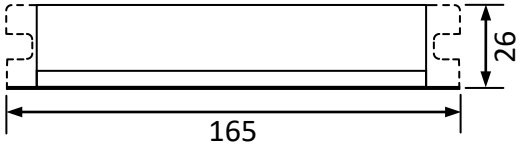
Connection Method: 0.5 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m

Outer Carton Size：425*235*205mm **Net Weight per Unit**：0.21KG

Quantity per Carton: 50 pcs **Gross Weight per Carton**：11KG **Tare Weight（T.W.）**：0.5kg

Compatible Lamp Models：GPH287T5L，HOGPH357T5L，HOGPH436T5L/HO

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



Dimensions：165*38*26mm

HAOBEN

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