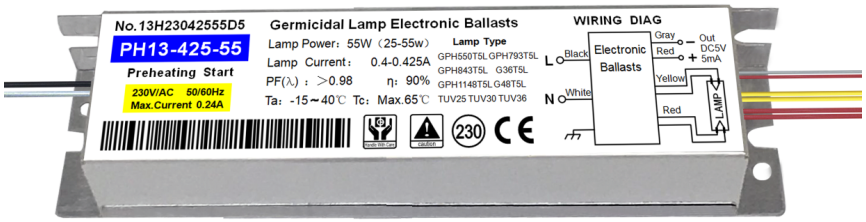
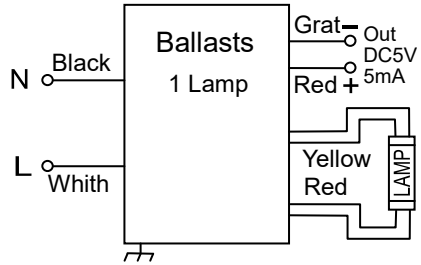




PH13-425-55（Preheat Start）

UV Electronic Ballast

Technical Specification

Product Model：**PH13-425-55（230）** **Input Voltage**：AC220V±20% **Ordering Code**：13H23042555D5

Product Model：**PH13-425-55（MLT）** **Input Voltage**：AC110-220V±10% **Ordering Code**：13HMLT42555D5

Starting Mode:Preheat Start,Starting Time3-6S

Input Current：0.24A@230V；0.5A@110V **Power Frequency**：50/60Hz

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

Output Power：55W **Output Power Range**：20-55W **Number of Lamps**：1pc

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

Auxiliary Output: DC 5V/5mA, for LED indication

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

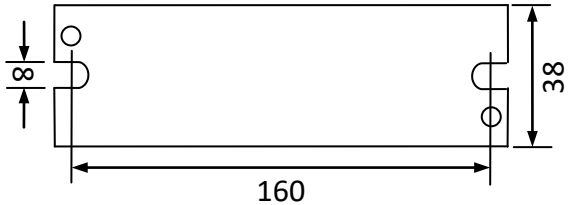
Connection Method: 0.5 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m

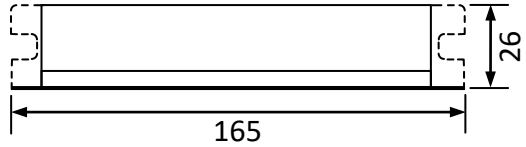
Outer Carton Size：425*235*205mm **Net Weight per Unit**：0.21KG

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

Compatible Lamp Models：GPH436T5，GPH550T5，GPH793T5，GPH843T5，GPH1148T5，TUV25T5，TUV30T5，TUV36T5，TUVPL-L36WG36T5L

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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