

PH13-1200-42 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH13-1200-42 (230) Input Voltage : AC220V±20% Ordering Code : 13H2301200-42D5

Product Model : PH13-1200-42 (MLT) Input Voltage : AC110-220V±10% Ordering Code : 13HMLT120042D5

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

Input Current : 0.18A@230V ; 0.37A@110V Power Frequency : 50/60Hz

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

Output Power : 42W Output Power Range : 42W Number of Lamps: 1 pc

Output Current : 1200mA Output Current Range : 1150-1250mA

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

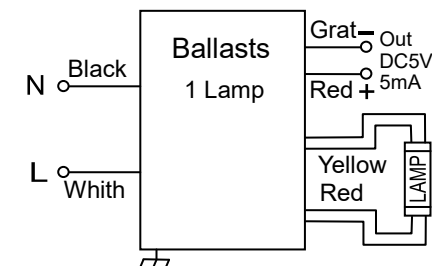
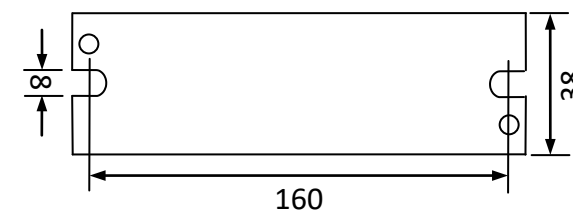
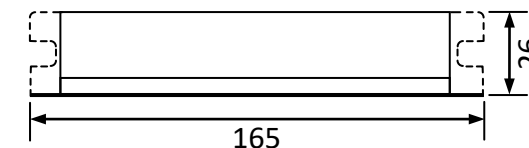
Connection Method: 0.5 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m

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 : GPHVA357T5L

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



Dimensions: 165*38*26mm



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