

PH13-425-2-20 (Preheat Start)

UV Electronic Ballast

Technical Specification

Product Model : PH13-425-2-20 (230 Input Voltage : AC220V±20% Ordering Code : 13H230425220D5

Product Model : PH13-425-2-20 (MLT) Input Voltage : AC110-220V±10% Ordering Code : 13HMLT425220D5

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

Input Current : 0.17A@230V ; 0.36A@110V

Power Frequency : 50/60Hz

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

Output Power : 2*20W

Output Power Range : 2*10-21W

Number of Lamps : 2pcs

Output Power : 1*55W

Output Power Range : 1*20-55W

Number of Lamps : 1pc

Output Current : 425mA

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°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

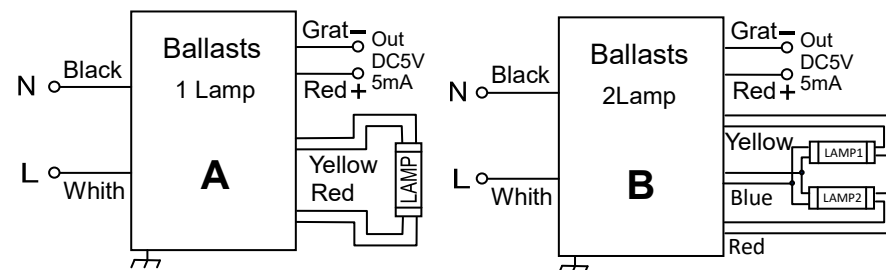
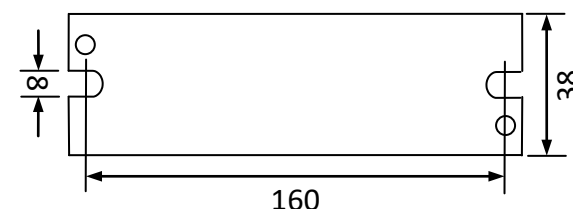
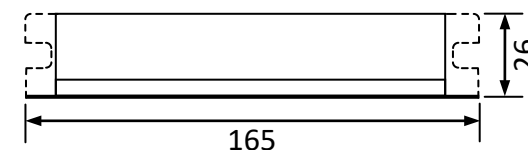
Gross Weight per Carton : 11KG

Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : 2*GPH212/287/303/436T5 ; TUV10T5 ; TUV11T5 ; TUV15T5 ; TUV16T5

1*GPH436/550/793/H843/1148T5 ; TUV25T5 ; TUV30T5 ; TUV36T5 ; TUVPL-L36WG36T5

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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