

PY13-425-12 (Quick Start)

UV Electronic Ballast

Technical Specification

Product Model : PY13-425-12 (230) **Input Voltage :** AC220V±10% **Ordering Code :** 13Y23042512D5

Product Model : PY13-425-12 (110) **Input Voltage :** AC110V±10% **Ordering Code :** 13Y11042512D5

Starting Mode: Quick Start, Starting Time < 1 s

Input Current : 0.07A@230V ; 0.16A@110V **Power Frequency :** 50/60Hz

Input Features: Lightning protection ; PF0.98 ; Efficiency (η): 90%

Output Power : 12W

Output Power Range : 6-12W

Number of Lamps: 1 pc

Output Current : 425mA

Output Current Range : 300-425mA

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

Output Features: Non-constant-current operation; fault protection, etc.

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 <1 m

Outer Carton Size : 425*235*205mm

Net Weight per Unit : 0.18KG

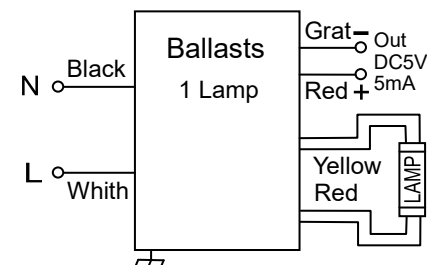
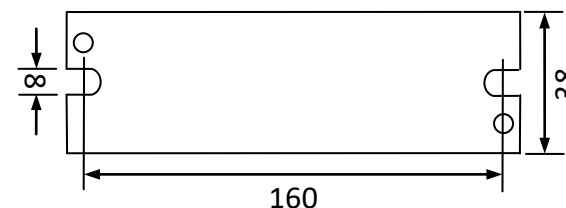
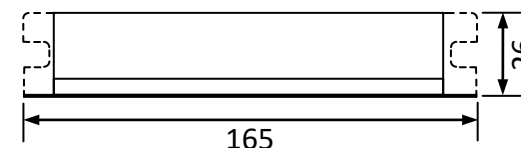
Quantity per Carton: 50 pcs

Gross Weight per Carton : 9.5KG

Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : GPH118T5L, GPH150T5L, GPH212T5L, TUV11

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



Dimensions: 165*38*26mm



International Sales & Export:
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