

PY14-425-80 (Quick Start)

UV Electronic Ballast

Technical Specification

Product Model : PY14-425-80 (230) Input Voltage : AC220V±10% Ordering Code : 14Y23042580D5

Product Model : PY14-425-80 (110) Input Voltage : AC110V±10% Ordering Code : 14Y11042580D5

Starting Mode: Instant Start, Starting Time < 1 s

Input Current : 0.52A@230V ; 1.1A@110V Power Frequency : 50/60Hz.

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

Output Power : 80W

Output Power Range : 55-80W

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 : 215*44*28mm

Mounting Hole Spacing: 210 mm

Mounting clearance between ballasts: >30 mm

Connection Method: 0.75 mm² multi-strand wire, length 330 mm; distance between ballast and lamp < 2m

Outer Carton Size : 460*305*180mm

Net Weight per Unit : 0.31KG

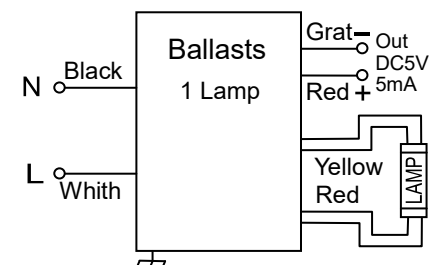
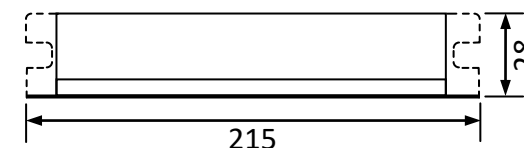
Quantity per Carton: 50 pcs

Gross Weight per Carton : 16KG

Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : GPH1148T5L, GPH1554T5L, TUV75, G48T5L, G64T5

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



Dimensions: 215*44*28mm



International Sales & Export:
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