

PN14-425-90 (Instant Start)

UV Electronic Ballast

Technical Specification

Product Model : PN14-425-90 (230) Input Voltage : AC230V±10%

Product Model : PN14-425-80 (110) Input Voltage : AC110V±10%

Starting Mode: Instant Start, Starting Time < 1 s

Input Current : 0.48A@230V , 0.98A@110V Power Frequency : 50/60Hz

Input Features : Lightning protection、PF0.9、Efficiency (η) : 90%。

Output Power : 90W Output Power Range : 38-90W Number of Lamps : 1pc

Output Current : 425mA Output Current Range : 350-425mA。

Output Features: Non-constant-current operation Auxiliary

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

Standards Compliance: IP64; CE certified

Ambient Temperature: -10°C~40°C Maximum Enclosure Temperature: <70°C Humidity: 5% – 85%

Connection Method: 0.75 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m Housing

Construction: Aluminum housing with U.S.-style potting compound

Housing Dimensions : 215*44*28mm Mounting Hole Spacing: 210 mm

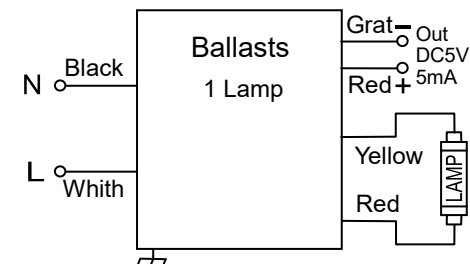
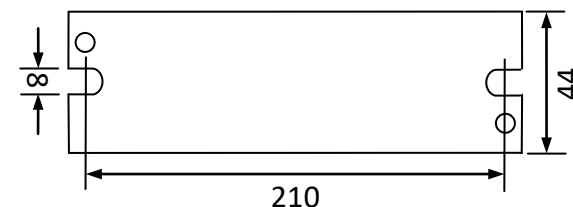
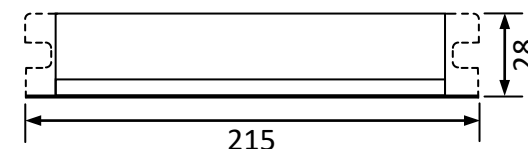
Connection Type: Ballast-to-Lamp Distance: < 5 m

Outer Carton Size : 460*305*180mm Net Weight per Unit: 0.31 kg Quantity per Carton: 50 pc

Gross Weight per Carton: 16 kg Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : GPH357T5, GPH436T5, GPH550T5, GPH793T5, GPH843T5, G36T5L, G10T5L, G36T5L, TUV16T5, TUV25T5 TUV30T5 TUV36T5 。

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



Dimensions: 215*44*28mm



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