



PY14-425-2-55(Quick Start)

UV Electronic Ballast

Technical Specification

Product Model : PY14-425-2-55(230) Input Voltage : AC220V±10% Ordering Code : 14Y230425255D5

Product Model : PY14-425-2-55(110) Input Voltage : AC110V±10% Ordering Code : 14Y110425255D5

Starting Mode: Quick Start, Starting Time < 1s

Input Current : 0.72A@230V ; 1.5A@110V Power Frequency : 50/60Hz。

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

Output Power : 2*55W Output Power Range : 2*38-55W Number of Lamps: 2 pcs

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 : 210mm Mounting clearance between ballasts: >30 mm

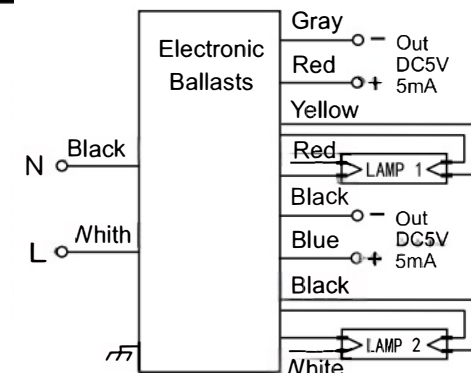
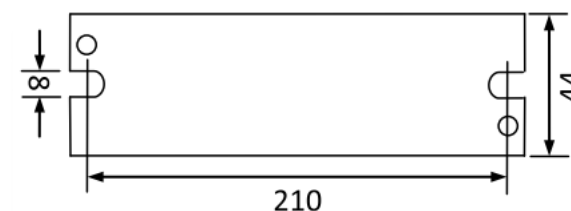
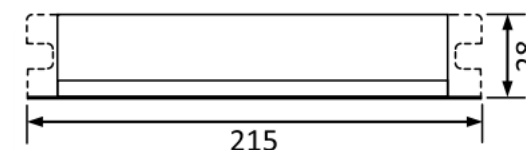
Connection Method: 0.75 mm² multi-strand wire, length 300 mm; distance between ballast and lamp <2 m

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

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

Compatible Lamp Models : GPH793T5, GPH843T5, GPH1148T5, TUV36T5, TUVPLL36W, G36T5。

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



Dimensions: 215*44*28



International Sales & Export:
Wenzhou Chaoneng Water Treatment Equipment Co., Ltd.
Address: Yueqing Science & Technology Incubation and Entrepreneurship Center
(National-Level Technology Business Incubator), No. 261, Wei 17th Road,
Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang, China
Tel.: 0577-6266 6115
Mobile/WeChat/WhatsApp: +86 186 1227 8922
Email: chen@chaonenguv.com
Manufacturer:
Beijing Haoben Electronic Technology Co., Ltd.
Address: Building 3, No. 30 Shixing Street, Shijingshan Park, Zhongguancun Science Park, Beijing, China
Tel.: 010 6883 7150