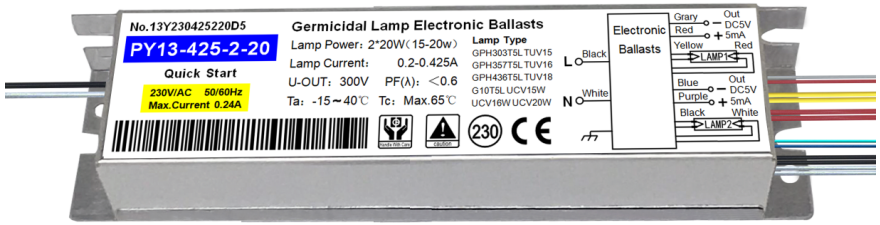
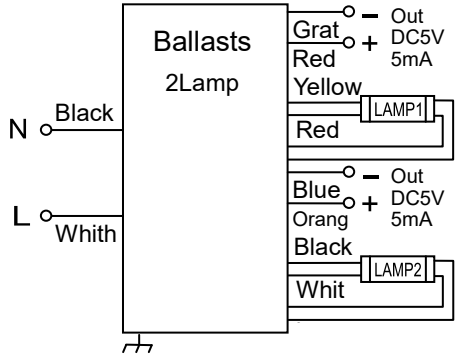




PY13-425-2-20 (Quick Start)

UV Electronic Ballast

Technical Specification

Product Model：**PY13-425-2-20**（**230**）Input Voltage：AC220V±10% Ordering Code：13Y230425220D5

Product Model：**PY13-425-2-20**（**110**）Input Voltage：AC110V±10% Ordering Code：13Y110425220D5

Starting Mode: Quick Start,Starting Time < 1 s

Input Current：0.24A@230V；0.52A@110V Power Frequency：50/60Hz

Output Power：2*20W Output Power Range：2*14-21W Number of Lamps: 2 pcs

Input Features: Lightning protection；PF≥0.98； Efficiency (η): 90%

Output Current：425mA Output Current Range：300-425mA

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

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%

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

Housing Dimensions：165*38*26mm Mounting Hole Spacing：160mm

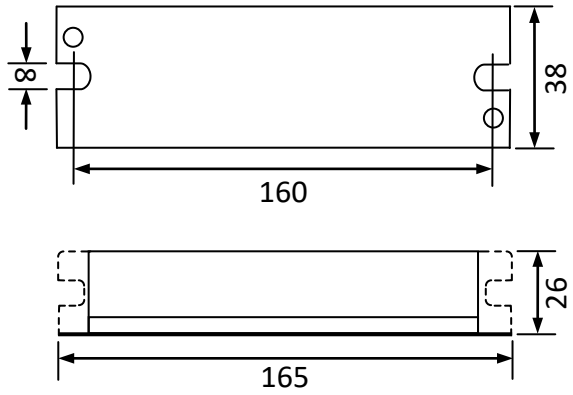
Connection Method: 0.5 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <1 m

Outer Carton Size：425*235*205mm Net Weight per Unit：0.21KG Quantity per Carton: 50 pcs

Gross Weight per Carton：11KG

Compatible Lamp Models：GPH287T5GPH303T5GPH436T5TUV15T5TUV16T5

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



Dimensions：165*38*26mm

HAOBEN

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 7150a