

PY13-180-10 (Quick Start)

UV Electronic Ballast

Technical Specification

Product Model : PY13-180-10 (230) **Input Voltage :** AC220V±10% **Ordering Code :** 13Y23018010D5

Product Model : PY13-180-10 (110) **Input Voltage :** AC110V±10% **Ordering Code :** 13Y11018010D5

Starting Mode: Quick Start, Starting Time < 1 s

Input Current : 0.06A@230V, 0.14A@110V **Power Frequency :** 50/60Hz

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

Output Power : 10W

Output Power Range : 4-11W

Number of Lamps: 1 pc

Output Current : 180mA

Output Current Range : 160-200mA

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 : 0.2KG

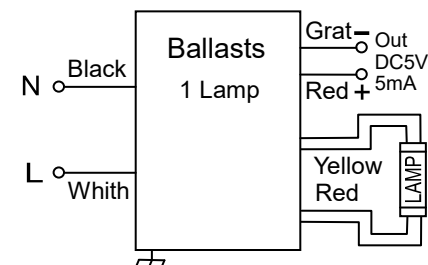
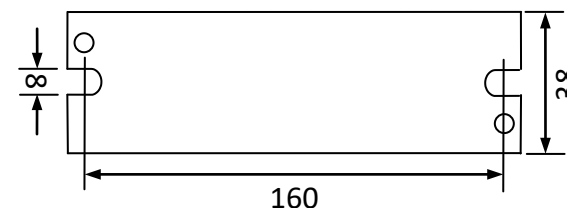
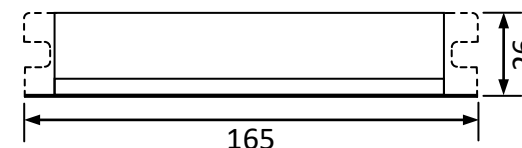
Quantity per Carton: 50 psc

Gross Weight per Carton : 11KG

Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : TUV4W, TUV6W, TUV8W, TUV10W, G4T5, G6T5, G8T5, LTC5, LTC7, LTC9, LTC11

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:
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