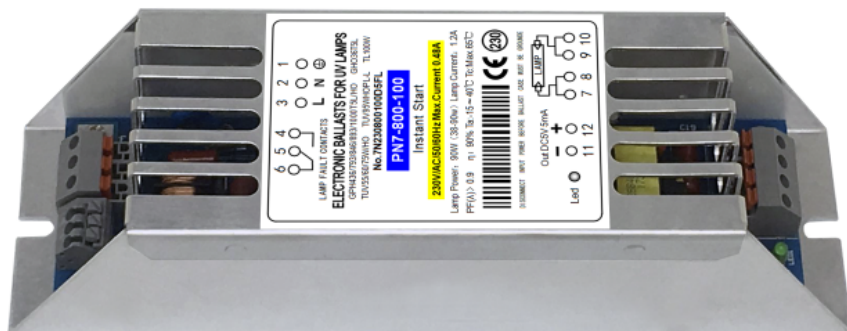




PN7-800-100 (Instant Start)

UV Electronic Ballast

Technical Specification

Product Model : PN7-800-100 (230) **Input Voltage :** AC220V±10% **Ordering Code :** 7N230800100D5FL

Product Model : PN7-800-100 (110) **Input Voltage :** AC110V±10% **Ordering Code :** 7N110800100D5FL

Starting Mode: Instant Start, Starting Time < 1 s

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

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

Output Power : 100W

Output Power Range : 48-100W

Number of Lamps: 1 pc

Output Current : 800mA

Output Current Range : 750-850mA。

Auxiliary Output: Green/red LED status indication (green: normal operation; red: fault); 5 VDC/5 mA output for LED indication; dry-contact relay output for remote status feedback and control.

Output Features: Non-constant-current operation

Standards Compliance: IP20; CE certified

Ambient Temperature: 10°C~40°C

Maximum Enclosure Temperature: <70°C

Humidity: 5% – 85%

Housing Construction: Aluminum housing

Housing Dimensions : 185*56*45mm

Mounting Hole Spacing : 175mm Mounting clearance between ballasts: >30 mm

Connection Type: European-Style Terminal Block; Ballast-to-Lamp Distance: < 1 m

Outer Carton Size : 425*235*205mm

Net Weight per Unit : 0.3KG

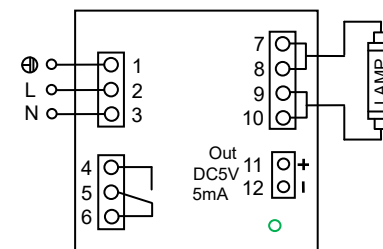
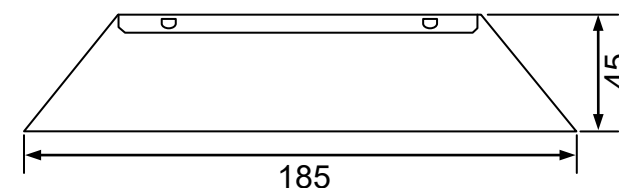
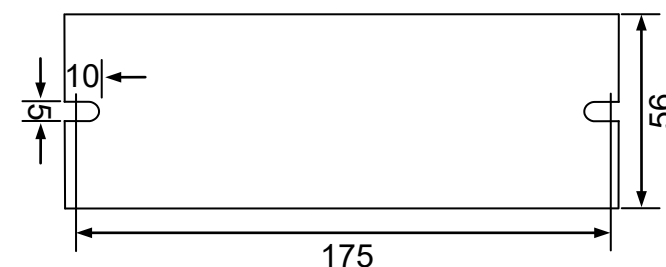
Quantity per Carton : 18pcs

Gross Weight per Carton : 6KG

Tare Weight (T.W.) : 0.6kg

Compatible Lamp Models : GPH436T5L/HO, GPH793T5L/HO, GPH846T5L/HO, GPH893T5L/HO, GPH1000T5L/HO, GHO36T5L, TUV55W/HO, TUV60W/HO, TUV75W/HO, TUV95W/HOPL-L, TL100W

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



Dimensions: 185*56*45mm



International Sales & Export:
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