

PN14-800-120 (Instant Start)

UV Electronic Ballast

Technical Specification

Product Model : PN14-800-120 (230) Input Voltage : AC230V±10% Ordering Code : 14N230800120D5

Product Model : PN14-800-120 (110) Input Voltage : AC110V±10% Ordering Code : 14N110800120D5

Starting Mode: Quick Start, Starting Time <1S

Input Current : 0.57A@230V ; 1.2A@110V Power Frequency : 50/60Hz

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

Output Power : 120W Output Power Range : 48-120W Number of Lamps: 1 pc

Output Current : 800mA Output Current Range : 700-850mA

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

Output Features: Non-constant-current operation

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

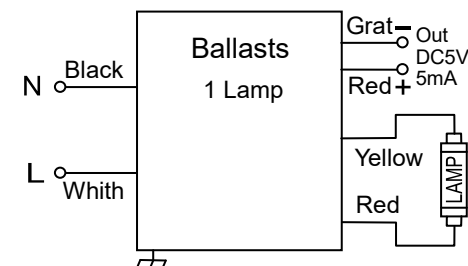
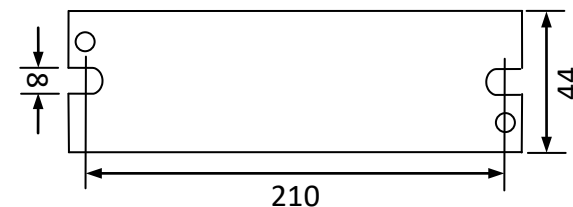
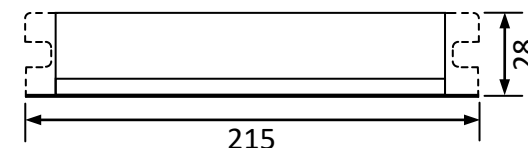
Connection Method: 0.75 mm² multi-strand wire, length 330 mm; distance between ballast and lamp <5 m

Outer Carton Size : 460*305*180mm Net Weight per Unit : 0.28KG Quantity per Carton: 50 pc

Gross Weight per Carton : 14.5KG Tare Weight (T.W.) : 0.5kg

Compatible Lamp Models : GPH436T5L, HOGPH793T5L, HOGPH846T5, HOGPH893T5L,
HOGPH1000T5L, HOGPH1148T5L, HOGHO36T5L, TUV55W, HOTUV60W, HOTUV75W,
HOTUV95WHOPL-LTL100W

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



Dimensions: 215*44*28mm



International Sales & Export:
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