

Electronic UV Lamp Ballast

PL18-800-2/155

Input characteristics

Rated In Voltage: 120V/230V

Rated Frequency:50/60Hz

Input Voltage Range:99V~264V

Maximum Input :345W

Max Supply Current: 1.53A@230V

Input power factor PF:>0.98

Machine efficiency η:>90%

Output characteristic

• The load lamp:

2PCS--GPH1554T5H0\GH064T5\TUV64T5H0

Current output: 0.75A~0.85A

 Starting Method: Instant start, suitable for infrequent starts

 Lamp status indicator function: LED indicator light, green light turns on when UV lamp is working normally, green light turns off when UV lamp is off

Design standard:

IP type: IP64

Certificate: CE

Working condition

Working environment:-5℃~40℃

Humidity:5%~85%

Structure of product

American-style Encapsulated Lead Structure

The input and output cables use UL certified
UL1015 18# multi-core cables, with a length of
110mm (including plug connector);

• The shell material: iron

There is a switch on the shell housing;

Installation size:283mm
Size of ballast:297*73*46mm, NW:1.7KG

Carton size: 440*344*140mm, quantity:10pcs,
GW:18.5 KG

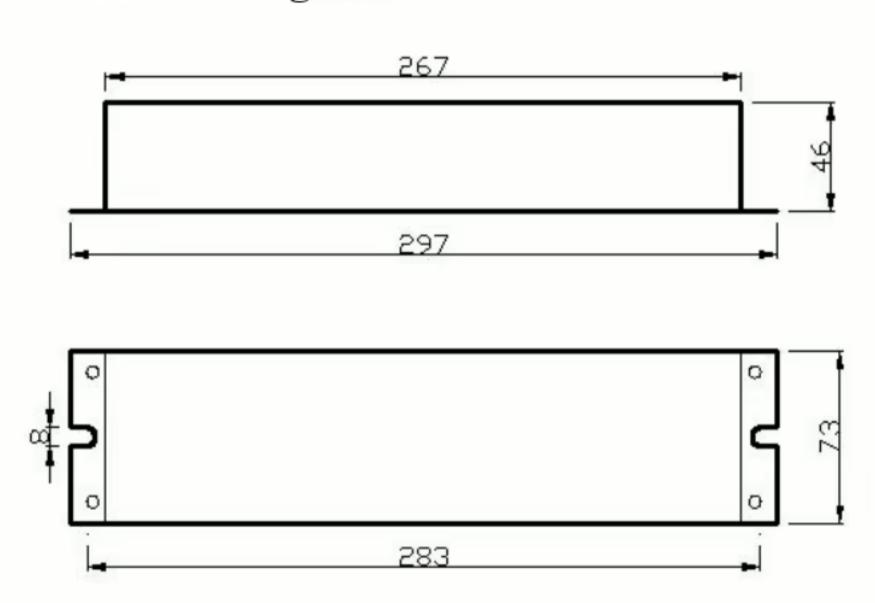
Precautions for Use

- Before installing or replacing the ballast, be sure to cut off the power supply.
- The length of the connection wire between the ballast and the lamp shall not exceed 5m.

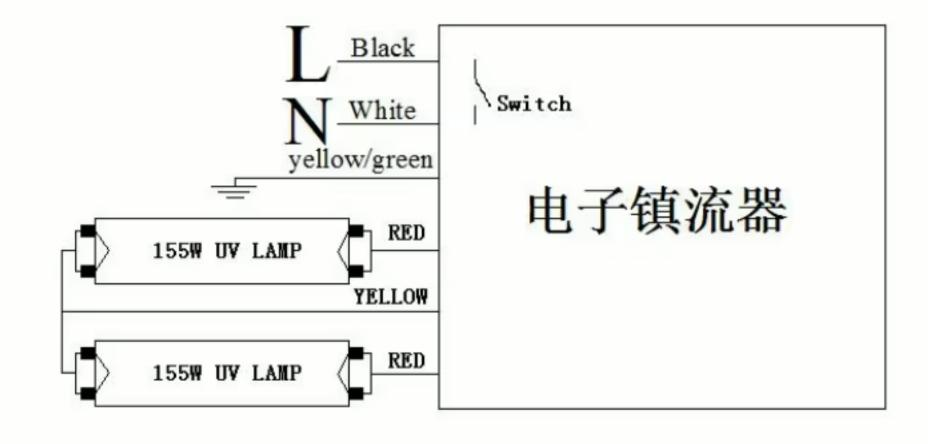
Warranty Period

The warranty period is 2 years when the housing temperature is 70°C.

Dimension Diagram:



Wiring Diagram



Appearance

