SHANGHAI BITWISE

Induction Lamp Ballast Specification

1、Introduction

Install the ballast and fit the induction lamp, then connect power.

2、Feature

Model	Rate Power (W)	Input Voltage (V)	Input Current (A)	Frequency (Hz)	Power factor	Ambient Temperat ure (°C)	Surface Temperat ure (°C)	Outline Dimensions L×W×H (mm)
WJZ-80-W220-F1	80W	220-240±10%	0.36-0.33	50/60	0.98	50	70	230×120×62
WJZ-120-W220-F1	120W	220-240±10%	0.56-0.50	50/60	0.99	50	70	230×120×62
WJZ-150-W220-F1	150W	220-240±10%	0.68-0.63	50/60	0.99	50	70	230×120×62
WJZ-200-W220-F1	200W	220-240±10%	0.91-0.83	50/60	0.99	50	70	230×120×62
WJZ-250-W220-F1	250W	220-240±10%	1.17-1.04	50/60	0.99	50	70	230×120×62
WJZ-300-W220-F1	300W	220-240±10%	1.36-1.25	50/60	0.99	50	70	230×120×62

3、Install Introduction

- First fit the ballast on the housing, then connect the lamp and ballast.
- I Connect the prepared power cables to ballast.

4、Note

- I Power must be off before installation.
- I Transportation and installation of the ballast should be handle with care.
- I Ballast and induction lamp must be fit together exactly.

WJZ-300-W220-F1						
Red:L Electronic Ballast for Induction Fluorescent Lamp 300W						
Yellow-Green: Un:220-240VAC In:1.36-1.25A fn:50/60Hz Blue:N U-OUT:500V λ:0.99 ta:50 °C tc:70 °C Input Wire:18AWG(0.81mm²)	39mm					
SHANGHAI BITWISE ELECTROC MOTOR & APPLIANCES CO.,LTD.						
150mm						

WARNING: This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45–30 MHz.