



<p><b>Input</b></p> <p>Voltage Range                  Rated Voltage                  Frequency Range                  Inrush Current                  Rated Current                  Power Factor                  Power Efficiency                  Total Harmonic Distortion</p>	<p>180~265Vac                  240Vac                  47~63Hz                  ≤10A                  4.5A @240Vac                  ≥0.98 @Rated Input                  ≥94% @Rated Input                  ≤10% @Rated Input</p>
<p><b>Output</b></p> <p>Rated Power                  Output Current Wave Crest Ratio                  Frequency                  Ignition Voltage                  Dimming Function                  Maximum Starting Current</p>	<p>1000W                  ≤1.7                  ≥100KHz                  ≤4.5KV                  1150W/1000W/750W/600W                  5.2~7A</p>
<p><b>Protections</b></p> <p>Short Circuit                  Open Circuit                  Lamp Failure                  Low Voltage                  Over Voltage                  Over Temperature</p>	<p>Yes                  Yes                  Yes                  ≤165Vac                  &gt;310 Vac                  Yes</p>
<p><b>Lamp</b></p> <p>Distance (lamp to ballast)                  Lamp Type                  Lamp Voltage                  Rated Lamp Power</p>	<p>≤15M                  1000W 400V SE/DE                  210~280Vac                  1000W</p>
<p><b>Standards and Certification</b></p> <p>Safety Regulation                  EMS                  Quality Standard                  Environmental Standard</p>	<p>IEC61347                  IEC61547                  ISO9001                  ISO14001</p>
<p><b>Mechanics</b></p> <p>Dimensions                  Protection                  Weight                  Fan                  Potting</p>	<p>LxWxH 437x161.4x89 mm                  IP20                  4.1~4.5Kg                  No                  No</p>
<p><b>Working Environment</b></p> <p>Ta                  Tc                  Storage Temperature                  Storage Humidity                  Humidity</p>	<p>-20°C~+40°C                  -4°F~+104°F                  ≤70°C                  ≤158°F                  -40°C~+70°C                  -40°F~+158°F                  ≤95%                  10%~90%</p>