

# Toroidal Lighting Transformer

This lighting transformer features high efficiency and a low temperature rise. The iron core is designed without an air gap to minimize vibration and noise.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Toroidal Transformers

This toroidal transformer is engineered specifically for demanding lighting applications, including specialized systems like mosquito lamps. It offers a highly versatile power range from 5VA up to 5kVA, ensuring suitability for various load requirements. Built with flexible insulation classes and customizable specifications, this unit provides a reliable and efficient power conversion solution for professional lighting installations.

## Technical Specifications

Power Range	5VA - 5kVA
Insulation Classes	Class B, Class F, Class H
Design Flexibility	Customizable according to specific customer requirements

## Performance Metrics

### High-Voltage Model Performance

<b>230 V</b> Input Voltage	<b>50 Hz</b> Frequency	<b>2500 V</b> Output Voltage	<b>5 mA</b> Rated Current
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## Compliance & Standards

### Certifications

UL • CE • CQC • ISO • RoHS

## Applications

### Typical Applications

- General lighting systems
- Mosquito lamps
- High-voltage lighting applications