

# Infrared Halogen Heating Lamp

Infrared halogen heating lamps provide efficient heat transfer for industrial and commercial applications. These lamps feature rapid heating and cooling cycles with robust, heat-resistant construction.



## ADDITIONAL IMAGES



## Product Overview

### Product Show

High-efficiency infrared halogen heating lamp designed for rapid and focused heat transfer.

### High-Efficiency Infrared Heating Solutions

These infrared halogen heating lamps are engineered for rapid, efficient heat transfer in industrial and commercial environments. Designed with high-quality quartz glass and halogen technology, they provide consistent performance for heating, drying, and warming applications. The range includes specialized ruby and gold-coated options to reduce visible brightness while maximizing heat output.

## Technical Specifications

Power Output Range	500W - 4000W
Voltage Range	110V - 440V
Operational Lifespan	5000 hours
Wave Type	Short wave

## Material & Construction

### Available Colors

Clear • Ceramic White • Red

### Materials

Glass, Quartz glass, Halogen

## Performance Data

### Performance Metrics

Lamp Type	Color Temperature	Wavelength
Clear Halogen	2450K	1.3µm
Ruby / Gold Plate Halogen	1800K	1.6µm
Clear Carbon	1200K	2.5µm

## Compliance & Application

### Primary Applications

- Industrial Heating
- Drying
- Warming
- Plastic Welding
- Paint Drying

### Certifications

CE, REACH, ROHS, SGS