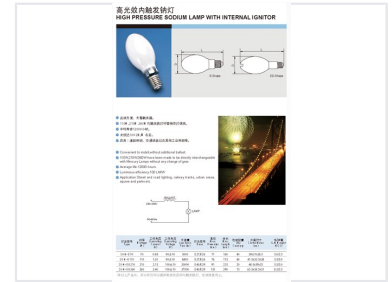


# High Pressure Sodium Lamp with Internal Igniter

This high pressure sodium lamp features an internal ignitor. It is designed for street lighting, urban areas, and parks, offering easy installation and direct interchangeability with Mercury Lamps.



## Product Overview

### High-Efficiency Internal Trigger Sodium Lamp

This high-pressure sodium lamp features an internal igniter, designed for seamless integration into various lighting environments including streets, railway tracks, and urban parks. It offers a convenient installation process that eliminates the need for additional ballast, making it directly interchangeable with existing Mercury Lamps without requiring gear changes. With a luminous efficiency of 100 LMW and an average lifespan of 12,000 hours, it provides a reliable and efficient lighting solution for industrial and public infrastructure.

## Performance Metrics

### Key Performance Indicators

**12000 hours**

Average Life

**100 LMW**

Luminous Efficiency

## Technical Specifications

### Available Models

Model	Power (W)	Current (A)
50-E0210	110	1.2
50-E0210	210	2.15
50-E0360	360	3.4

Operating Voltage: 220-240V

Lamp Shape: ED-Shape

## Applications

Recommended Applications: Street Lighting, Road Lighting, Railway Tracks, Urban Areas, Parks, Industrial Lighting

## Installation

### Installation Features

- Internal igniter included
- No additional ballast required
- Directly interchangeable with Mercury Lamps
- No gear changes necessary