

Double-Ended High-Pressure Sodium Lamp for Horticulture

This double-ended high-pressure sodium lamp provides excellent high lumen output. It is suitable for agricultural applications.



Product Overview

High-Performance Horticultural Lighting

This double-ended high-pressure sodium (HPS) lamp is engineered specifically for high-efficacy horticultural applications. Its robust construction and precision-engineered internal components ensure consistent, high-lumen light output and a long operational lifespan. The double-ended design provides stable arc discharge and efficient energy conversion, delivering the high photosynthetic photon flux (PPF) necessary to support optimal plant growth in demanding agricultural environments.

Key Features

Market Suitability

Horticulture, Agricultural, Enclosed Fixtures

Performance

Lumen Performance

High Lumen Output • High Efficacy

Technical Details

Construction

- Clear outer glass envelope
- Precision-engineered internal components
- Stable arc discharge design

Design Type

Double-Ended