

MERCURY BLENDED BULB HME-SB

PRODUCT DATA SHEET

Technical Specifications:

Model:	HME-SB
Lamp Type:	Mercury blended (self-ballasted)
Base Type:	E27
Operating Voltage:	220–240 V AC
Light Color:	Cool white
Starting Method:	Direct mains
Average Life:	8000



Description:

The HME-SB Mercury Blended Bulb is a high-intensity discharge lamp that combines mercury vapor technology with an internal tungsten filament ballast. This blended design allows the lamp to operate directly on mains voltage without the need for external control gear, providing a convenient and cost-effective lighting solution. It delivers bright white light with good lumen output, making it suitable for industrial, warehouse, outdoor, and general high-bay lighting applications.

Features:

- ★Self-Ballasted Design: No external ballast required
- ★High Light Output: Suitable for large area illumination
- ★Easy Retrofit: Fits standard lamp holders
- ★Stable Performance: Reliable mercury discharge technology
- ★Cost-Effective: Simple installation and maintenance
- ★Long Service Life: Reduced replacement frequency
- ★Wide Voltage Compatibility: Operates on standard mains

Applications:

- ★Warehouses
- ★Industrial plants
- ★Workshops
- ★Outdoor yard lighting
- ★Security lighting
- ★High-bay areas
- ★Agricultural lighting

