

Technical Data sheet

Industrial And Mining Lamp

◆ Product Description

The Industrial and Mining Lamp is a professional lighting device specially designed for large-area and high-space venues such as industrial workshops, mines, and warehouses. It can replace traditional metal halide lamps and high-pressure sodium lamps, providing stable, energy-saving and safe lighting solutions for scenarios like industrial production and material storage.



- High Luminous Efficacy & Energy-saving
- Strong Protection, Resistant to Harsh Environments
- Long Service Life & Low Maintenance
- Wide-area Uniform Lighting
- Multi-mode Flexible Adaptation

Product Structure

Based on an aluminum alloy die-cast housing, the Industrial and Mining Lamp is
equipped with a 100W high-efficiency LED light source and professional optical
components, paired with a finned heat dissipation system and an independent
sealed driver compartment. It has no emergency module or storage battery,
meeting the needs of continuous lighting in high industrial spaces.

◆ Typical Product Data and Physical Properties

Main Material: Aluminum Alloy Die-cast Housing

Overall Dimensions: $\Phi230MM*185MM$

Light Source Color: White Light

Rated Voltage: AC85-265V 50/60Hz

Luminous Efficacy: ≥90lm/W

Color Rendering Index (CRI): ≥80

Protection Rating: IP65

Power: 100W

Availability:

Item#	Size	Weight
1.4.24.01.0685	Ф230ММ*185ММ	6.5kg

◆ Typical Applications

• The Industrial and Mining Lamp is suitable for high-space scenarios such as industrial workshops, logistics and warehousing, public high spaces, outdoor and semi-outdoor areas, and special industries. It meets the continuous lighting needs of production operations, goods sorting, event lighting, etc., and is adaptable to harsh environments like dusty and humid conditions.

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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