



Robust and Superior aesthetics Circular Highbay suitable for versatile applications

Maxoled Highbay

Maxoled LED highbay is a luminaire designed to provide undisrupted and uniform lighting for industrial application and is an ideal solution for higher mounting heights, high temperature application and special heavy-duty industry. It enables a safe working environment with leading specifications and comfortable light. At the same time, it lowers the overall maintenance cost. Robustness and aesthetics make this highbay a perfect solution for versatile applications such as manufacturing unit, Airport hangar area, shop floor, warehouse/storage area, heavy duty industries etc.

Benefits

- Suitable for use in harsh Industrial environment
- Option of multiple optics and lumen packages providing application flexibility
- Dimmable options making suitable for connected industrial offerings
- Outstanding energy efficiency leads to lowering ROI
- High quality material and design leads to longer life class for luminaire

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Features

- Ingress Protection -IP65
- Impact Resistance IK08
- Inbuilt encapsulated Potted Driver
- Designed for operations under diverse environment from -10°C to 50°C
- Life class is 50000 hours (L70B50 @ Ta45°C)
- Tempered glass cover provides strong protection from high pollution
- Pressure die-cast housing offers excellent corrosion-resistance and robustness
- System efficiency > 125 lm/W
- System lumen 23000lm, 24500lm, 26000lm, 28000lm & 28500lm options
- Four Beam Angles Narrow Beam (NB; 60°), Wide Beam (WB; 110°), Symmetric (SY20°), Symmetric (SK60°)
- Five lumen choices with four optics: Suitable for 15 to 30-meter height
- High Voltage Cutoff @ 325 ± 15V with Auto Restart feature
- 440V Protection for 8 Hrs. (Phase to Phase)
- Internal Surge Protection 4KV
- Dimmable option provide capability for further energy savings
- Options of Polycarbonate front cover

Application

- Arena and Sports
- Manufacturing
- Warehouses
- Airports

Versions



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