

High Bay

Led Moon 100 w

MOON is indeed the leading industrial High Bay with the lowest overall cost. It exceeds all other LED high-bay fixtures due to the significant energy savings it generates and the long-term performance it provides.

MOON produces a pleasant working atmosphere with excellent visibility, allowing employees to complete their tasks more comfortably and safely, enhancing and increasing production.

You can turn your lighting from a required expense to a strategic asset with MOON!



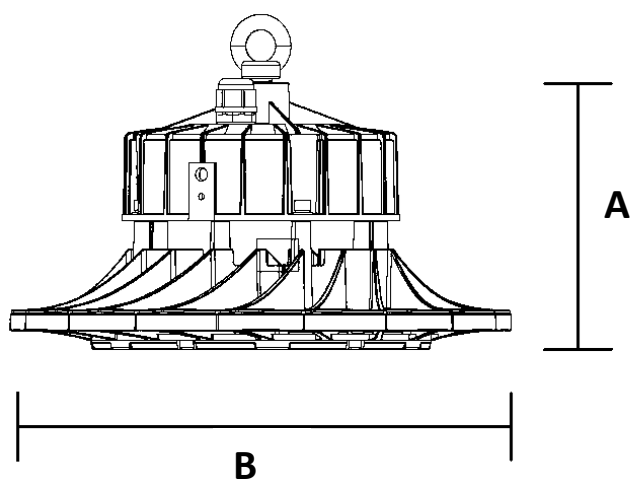
Product data

| General characteristics | |
|-----------------------------------|---|
| Number of gear units | 1 unit |
| Driver | Sosen / Lifud |
| Driver included | Yes |
| Led type | SMD |
| Approval and application | |
| Ingress protection code | IP66 [Protection against dust penetration, protection against water jets] |
| Mechanical impact protection code | IK08 |
| Certificates | CE , RoHS , CB |
| Performance (IEC Compliant) | |
| Luminous flux | 13 000 lm |
| Luminaire efficacy at 0h | 130 lm/w |
| Correlated colour temperature | 3000 – 6500 K |
| Color rendering index | ≥ 80 |
| Input power | 100 w |
| Electrical features | |
| Input voltage | 100 – 277 V |
| Input frequency | 50 / 60 Hz |
| Power factor (min) | 0.85 |
| Harmonic distortion rate | < 15% |
| Materials and housing | |
| Radiator's material | Aluminium |

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| | |
|----------------------------------|-----------------------|
| Lens material | PC (60° / 90° / 110°) |
| Lifetime | |
| Lifetime | 50 000 h – 100 000 h |
| Application conditions | |
| Ambient temperature range | -30 to +50 °C |
| Ambient temperature | 30 °C |
| Product data | |
| Quantity per pack | 1 |
| Pieces per box | 1 |
| Packaging dimension | 310 * 310 * 175 mm |
| Net weight | 1.85 kg |
| Gross weight | 2.65 kg |

Drawing



Mounting



Reflector (Optionnal)

| Dimensions | |
|------------|--------|
| A | 140 mm |
| B | 260 mm |

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Applications



Parkings



Large areas



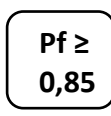
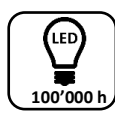
Industrial halls & warehouses



Sport facilities



id : 9105023295



RoHS CE CB



LUMTEC®

LIGHT IS LED



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