

MOON DOB

MOON is indeed the first industrial reinforcement with the lowest overall cost. It outperforms all other high-rise LED fixtures thanks to the significant energy savings it generates and the long-term performance it offers.

MOON creates a pleasant working atmosphere with excellent visibility, allowing employees to perform their tasks more comfortably and safely, improving and increasing production.

With MOON, you can turn your lighting from a necessary expense to a strategic asset.



Product Data

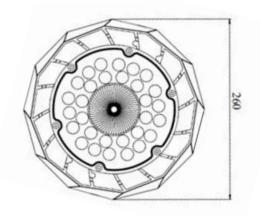
General characteristics	
Number of Switchgear Units	1 unit
Driver integrate with PCB	Yes
Type LED	SMD
Standards and recommendations	
Ingress code	IP66
Mechanical Shock Protection Code	IK10
Performance (IEC compliant)	
Luminous flux	14,000 Lm – 28,000 Lm
Luminous efficiency	140 Lm/W
Correlated Color Temperature	4000 – 6000 K
Color rendering index	70
Power Consumption	100 W – 200 W
Electrical characteristics	
Input voltage	200 – 260 V
Input Frequency	50 / 60 Hz
Minimum power factor	0.9
Harmonic distortion rate	< 15%
Materials and finishes	
Radiator Materials	Aluminium
Lens Materials	120° PC



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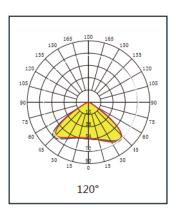
Lifespan Lifespan 50,000 h **Terms of Use** -30 to +50 °C Ambient temperature ranges 30 °C **Room temperature Logistics data Packaging Unit** 1 **Pieces per carton** 1 **Carton Dimensions** 310*310*175mm **Net Weight** 1.7 kg

Dimensions





Photometric curves



Applications









Sports lighting

















