

ENDURE

HIGH BAY G2



Description

The Endure High Bay G2 luminaires are specifically engineered to illuminate areas with lofty ceilings, typically ranging from 20 to about 40 feet in height, making them ideal for various industrial and commercial applications. Featuring a lumen package of up to 190 lm/W and offering 3 different wattages, the Endure High Bay G2 serves as an exceptionally energy-efficient alternative to traditional metal-halide and medium-voltage high bays, delivering a remarkable blend of value and performance. Additionally, these fixtures come with an option for a 0-10V providing intelligent solutions to maximize efficiency. The Endure High Bay G2 boast an impressive warranty of 5 years, deliver excellent light quality, and have a lifespan exceeding 50,000 hours @ L70.

Product Benefits

- Up to 80% Savings in Energy Cost
- Light Uniformity and Sight Advantage
- Very Low Maintenance Cost
- Long Lifespan

Application Areas

- Warehouses / Loading Bays
- Production Halls
- Exhibition Centers
- Gymnasiums

Product Data

General Information

Driver Included:	Yes
Lifespan:	50,000 hours @ L70
Warranty:	5 Years

Luminaire Performance

Power Consumption:	120W, 150W, 200W
Luminous Flux:	22,800 lm, 28,500 lm, 38,000 lm
Luminous Efficacy (rated):	190 lm/W ± 10%
Correlated Color Temperature:	6500K
Color Rendering Index (CRI):	>80
Beam Angle:	120°

Operating and Electrical

Input Voltage:	AC220-240V
Line Frequency:	50 or 60 Hz
Power Factor (Fraction):	>0.97
SPD:	6kV

Temperature

Operating Temperature:	-30°C – 50°C
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Controls and Dimming

Controls:	On/Off
Dimmable:	0-10V

Mechanical and Housing

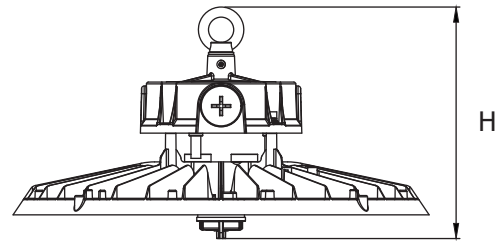
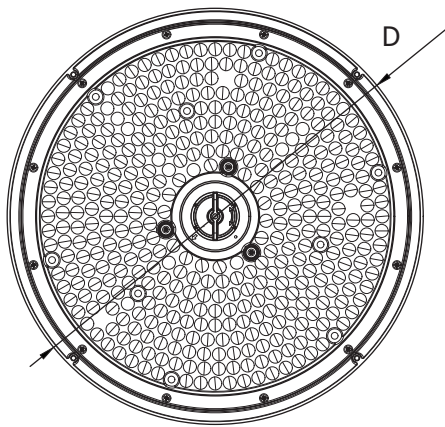
Housing Material:	Aluminium Alloy
Optical Cover Material:	PC
Finishing:	Powder Coating
Installation:	Suspended

Dimensions

Power Consumption:	120W / 150W	200W
DxH (mm):	285x184	330x184
Net Weight (kg):	1.9	2.2

Compliance and Certifications

Ingress Protection Code:	IP65
Impact Protection Code:	IK08
Protection Class IEC:	Safety Class I

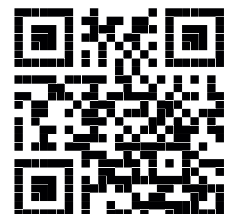


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MRK/PM/PS/EHBG2/26/01