

DHB5 INDUSTRIAL LED Highbay Luminaire

DHB5 LED Highbay is a highly efficient industrial lighting solution, engineered specifically for demanding applications. Designed with electrical contractors in mind, this LED Highbay offers superior performance, energy savings, and easy installation. Its robust construction and advanced optics ensure consistent, high-quality illumination for warehouses, factories, and large commercial spaces. The DHB5 LED Highbay reduces maintenance costs with long-lasting, reliable performance, making it the perfect choice for projects that require durability and efficiency. Choose the DHB5 LED Highbay for your next industrial installation and experience the difference in lighting quality and operational savings.

ELECTRICAL PARAMETERS

Input Voltage:	100-277VAC
Power Consumption:	60W / 120W / 150W / 200W
LED Driver Classification:	Integral, Meanwell
Light Source Classification:	Nichia 256 LED

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP66
Mounting Configuration:	Suspended (Eye Bolt Fixing)
Construction Material:	Aluminium
Standard Colour/Finish:	Black
Recommended Ambient Temp:	-20°C - 50°C



PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	165lm/w
CCT Colour Temperature:	3000K / 4000K / 6500K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	90° / 120°

CONTROL OPTIONS

Built-in microwave sensor is available by special request. DHB5 can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



CASAMBI

ORDERING INFORMATION

Model Number:	DHB5 SERIES
Specify LED CCT:	3000K / 4000K / 6500K
Specify Beam Angle:	90° / 120°
Specify Wattage:	60W / 120W / 150W / 200W
Input Voltage Option:	100-277VAC
Dimming Options:	1-10V / DALI / Non-Dimmable



All product details are subject to change without notice. Final specifications may vary.



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