

DHB7 LED HIGHBAY LUMINAIRE - SUSPENDED

DHB7 Series from Industiralight, the leading Australian LED lighting manufacturer provides a reliable highbay solution for new or retrofit commercial lighting projects. Compact, easy to install, and IP66-rated, it ensures robust performance in wet or demanding environments. Available in multiple sizes with optional dimming, it meets Australian lighting standards for dependable LED lighting applications and energy efficiency.

ELECTRICAL PARAMETERS

Input Voltage:	100-277VAC
Power Consumption:	80W / 100W / 120W / 150W
LED Driver Classification:	Integral Constant Current
Light Source Classification:	Philips Lumileds 3030

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP66
Nominal Body Dimensions:	329mmx195mm
Construction Material:	Aluminium
Standard Colour/Finish:	Black Housing
Recommended Ambient Temp:	-20°C - 55°C

**CONFIGURATION OPTIONS**

- PE daylight sensor available by request
- Wireless control synchronization by special request
- Non-dimmable version available by special request
- Additional reflector and refractor accessories available

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	150lm/w
CCT Colour Temperature:	3000K / 4000K / 6500K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	60° / 90° / 120°

**CONTROL OPTIONS**

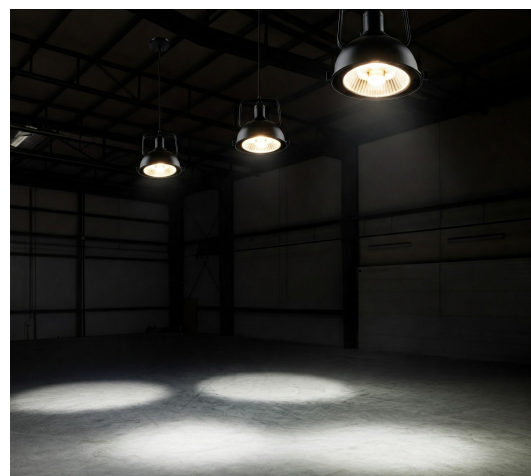
Industralight LED highbays can be configured according to specific project requirements. Control options can be added by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming. Optional automation sensor.

COMPLIANCE & CERTIFICATION

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

**CASAMBI****ORDERING INFORMATION**

Model Number:	DHB7
Specify LED CCT:	2700K / 3000K / 4000K / 6500K
Specify Beam Angle:	60° / 90° / 120°
Specify Wattage:	80W / 100W / 120W / 150W
Input Voltage Option:	100-240VAC
Dimming Options:	1-10V / DALI / Non-Dimmable



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

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