



## Australian Assembled LED High Bay Lighting



Available in 150W and 200W models, assembled & quality tested in Australia

The LEDHB series of high bay lights delivers unique, energy efficient alternatives to HPS and metal-halide high bay lighting. Each model features heatsinks with phase-change cooling technology to provide excellent thermal efficiency & long LED lifespan.

They use a precision-built glass lens for optimal light transmittance, removing the need for additional reflectors and allowing the lights to stay compact and robust. Each product is assembled and quality tested in Australia to ensure continued performance and reliability across the lifespan of the light.

- 150W and 200W industry-ready, LED high bay lights.
- Compact and robust: no additional reflector required.
- Efficient phase-change cooling heatsink technology.
- Standard in 4500K natural white with 90° beam angle.
- Control with optional DALI dimming integration.
- Includes steel fail-safe cable & tough eyelet mount.

## Series Specifications

Model	LEDHB150W	LEDHB200W
Product Image		
Series Name	LEDHB Series Australian Assembled LED High Bay Lights	
<b>Optical</b>		
Luminous Flux	12750lm	17000lm
Luminous Efficacy	85lm/W	
Colour Temperature	4500K	
Colour Rendering Index	>80	
Beam Angle	90° (lens only)	
Light Decay	< 15% at 25,000 hours	
Rated Lifespan	50,000 hours	
<b>Electrical</b>		
Power Consumption	150W	200W
Input Voltage	85 ~ 265VAC	
Power Factor	> 0.9	
Dimmable	DALI Dimming (optional)	
<b>General</b>		
Ingress Protection	IP54	
Plug / Socket / Base	3-pin AC plug	
Reflector / Diffuser	Aluminium or Polycarbonate (optional)	
Housing Adjustments	N/A	
Operating Environment	-10 ~ 50°C	
Dimensions	Ø270 x 400mm	
Equivalent Wattage	300W metal-halide	400W metal-halide

## Accessories (optional)

Model	LEDHBRF45P	LEDHBRF45	LEDHBRF90	LEDHBRF120
Product Image				
<b>General</b>				
Material	Polycarbonate		Aluminium	
Rec. Install Height	10 ~ 15m		8 ~ 12m	4 ~ 8m
Beam Angle	45°		90°	120°

Photometry results vary with different colour temperatures and reflector options.

## Ordering Information

Type	Wattage	Colour Temperature	Other
LEDHB	150W (150W) 200W (200W)	45K (Natural white)	D (DALI dimming)
LEDHB150W: 150W LED Professional High Bay Light in Natural White			