



## LED High Bay Lighting




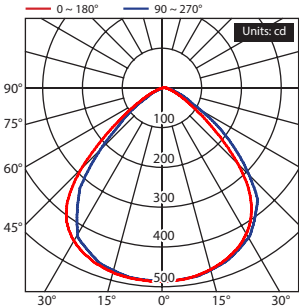
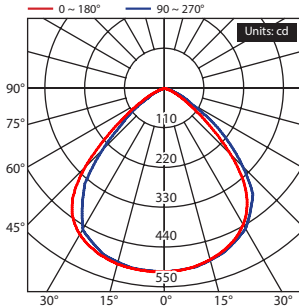
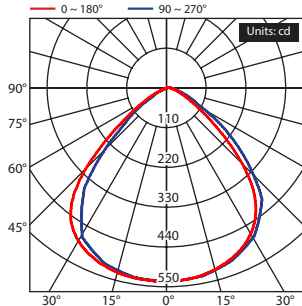
LHB-E Series: Driver-on-board High bay lighting in 100W, 150W and 200W models

The LHB-E Series high bay lights deliver energy efficient lighting to commercial applications. They are built with a weather resistant housing and IK07 rated vandal resistant tempered glass lens. Each light has a compact, robust aluminium body and comes in a cool white colour temperature.

The LHB-E series delivers ideal lighting conditions in areas with high ceilings, such as warehouses, sporting facilities and exhibition halls.

- Available in 100W, 150W and 200W models
- Slim economical design, and aluminum construction
- IK07 rated vandal resistant strong tempered glass lens
- IP65 rated weather resistance for outdoor use
- Long lifespan LED lighting: rated for up to 35,000 hours
- Integrated, on-board LED driver for streamlined installation

## Series Specifications

Model	LHB-E100-C	LHB-E150-C	LHB-E200-C
Product Image			
Series Name	LHB-E Series Industrial LED High Bay Lights		
<b>Optical</b>			
Light Output	10000lm	15000lm	20000lm
Luminous Efficacy	100lm/W		
Colour Temperature	6000K		
Colour Rendering Index	> 80		
Beam Angle	90°		
Rated Lifespan	35,000 hours		
<b>Electrical</b>			
Power Consumption	100W	150W	200W
Input Voltage	220 ~ 240VAC		
Power Factor	>0.9		
Dimmable	N/A		
<b>General</b>			
Ingress Protection	IP65		
Vandal Resistance	IK07		
Plug / Socket / Base	Unterminated (H05RN-F 3G0,75mm <sup>2</sup> )		
Reflector / Diffuser	Tempered glass lens		
Housing Construction	Aluminium		
Operating Environment	-20° ~ 50°C		
Dimensions	Ø260 x 50mm	Ø310 x 50mm	Ø360 x 52mm
<b>Photometry</b>			
Luminous Light Distribution			

## Ordering Information

Type	Series	Wattage	Colour Temperature
LHB	-	E	100 (100W) 150 (150W) 200 (200W)
			-
			C (Cool White)
LHB-E100-C: 100W LED high bay light in cool white			

Your local AVOL™ lighting solutions professional: