

Product Description:

Range of highly efficient 124lm/W LED highbays in 4000K and 6000K. Available in 100W, 150W and 200W versions. 1-10V dimming function as standard allowing for installations with daylight or occupancy sensors. Fitted with 120° beam angle as standard. Accessories include reflectors as well as suspension and mounting bracket options. Supplied with a 1.5m mains cable.

5 year warranty.

Product Image:



150W IP65 Dimmable Highbay

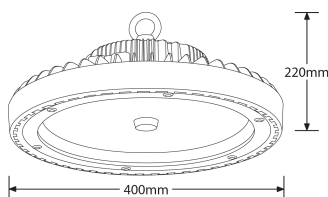
Product Features:

- IP65 rated and cold forged housing for maximum protection in all environments - IK08 impact rating
- High thermal efficient aluminium heatsink - low operating temperature to extend product life
- Significant energy savings and reduced maintenance over HID highbays
- Ideal for use in warehousing, manufacturing, industrial lighting, canopies etc
- High power factor of 0.95
- 120° beam angle as standard, optional 60°, 70° or 90° aluminium and polycarbonate reflectors available (sold separately)
- Suspension and wall mounting options
- Supplied with 1.2m cable
- Net weight of EN-HB100B - 3.182kg EN-HB150B - 3.888kg EN-HB200B - 5.520kg
- Ambient temperature -20°C to +50°C
- 1.5kV surge protection
- 3 year warranty

Product Specs:

Technology	LED	Input Voltage	100~240V AC
LED Chip	3030	Number of LEDs	189
Positional Adjustment	Fixed	Input Frequency	50/60HZ
Lifetime L70 (hrs)	50000	Power Factor	0.93
Dimmable	Yes	Luminaire Distribution	Direct
Positional Adjustment	Fixed	IP Rating	IP65
IK Rating	IK08	Fire Protection	No
SDCM	6	Operating Env. Temp. (Min) °C	-20°C
Operating Env. Temp. (Max) °C	50°C	Optic Material	Glass
Overall Diameter (mm)	250	Weight (Kg)	6.864

Line Drawing






SKU Table and Ordering:

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AU-HB150B/40	150	4000	16500	110	120	Black
AU-HB150B/60	150	6000	15500	104	120	Black

Compliance & Approvals:



Accessories:

SKU Image	SKU Code	Description
	AU-RF60B	60° Highbay Reflector
	AU-RF90B	90° Highbay Reflector
	AU-HBACR1B	60° LED Highbay Acrylic Reflector
	AU-HBMB	Highbay Mounting Bracket

Warranty:

This product has a warranty period of 5 Years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.