



Product Description:

Ariah2™ 100W IP65 LED Highbay

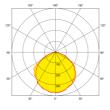
The new and improved Ariah2<sup>TM</sup> has been redesigned using the latest LED technology offering a range of 124lm/W LED highbays that are not only super-efficient but compact in size. Non-dimmable and 120° beam angle as standard with reflectors sold separately. Available in 100W, 150W and 200W versions.

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour	SKU Type
EN-HB100B/40	100	4000	12350	124	120	Black	Non Dimmable



252mm

Line Drawing



Polar Curve Colour

## Feature & Benefits

- 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:**

Input Voltage	100~240V AC
Power Factor	0.95
Lifetime L70 (hrs)	50000hrs
Overall Diameter (mm)	252
Height (mm)	180
Operating Temp. (Min) °C	-20°C

Input Frequency	50/60HZ
IP Rating	IP65
IK Rating	IK08
Weight (Kg)	3.182
Product Type	Highbays
Operating Temp. (Max) °C	40°C

## Compliance & Approvals:



















This product has a warranty period of 3 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.