

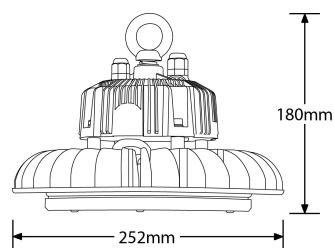


**Product Description:** Aria2™ 100W IP65 LED Highbay

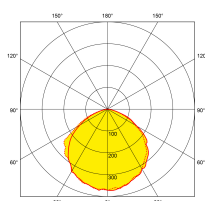
The new and improved Aria2™ has been redesigned using the latest LED technology offering a range of 124lm/W LED highbays that are not only super-efficient but compact in size. Non-dimmable and 120° beam angle as standard with reflectors sold separately. Available in 100W, 150W and 200W versions.

| SKU Code     | Wattage | Colour | Lumens | Lumens/Watt | Beam Angle | Finish Colour | SKU Type     |
|--------------|---------|--------|--------|-------------|------------|---------------|--------------|
| EN-HB100B/40 | 100     | 4000   | 12350  | 124         | 120        | Black         | Non Dimmable |
| EN-HB100B/60 | 100     | 6000   | 12350  | 124         | 120        | Black         | Non Dimmable |

**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 | Input Frequency          | 50/60HZ  |
| Power Factor             | 0.95        | IP Rating                | IP65     |
| Lifetime L70 (hrs)       | 50000hrs    | IK Rating                | IK08     |
| Overall Diameter (mm)    | 252         | Weight (Kg)              | 3.182    |
| Height (mm)              | 180         | Product Type             | Highbays |
| Operating Temp. (Min) °C | -20°C       | Operating Temp. (Max) °C | 40°C     |

## Compliance & Approvals:



## Warranty:

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.