

Product Description:

Now producing a market leading 150lm/W, Enlite's Aria™ PRO LED highbay can now replace a traditional 400W industrial fixture with just 150W of LED. Providing over 65% energy savings compared to traditional technology, Aria™ PRO gives impressive ROI figures, with all the advantages of a zero maintenance industrial LED fixture.

Product Image:

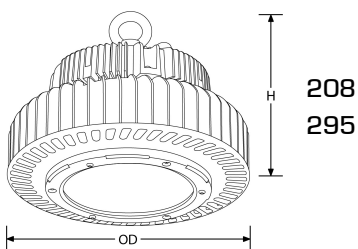


Aria™ PRO 200W IP65 LED Highbay

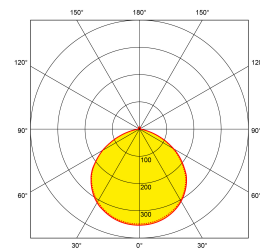
Product Features:

- IP65 rated die-cast aluminium housing for maximum protection in all environments - IK08 impact rating
- 1-10V dimmable as standard
- Highly thermal efficient aluminium heatsink - low operating temperature to extend product life
- Ideal for use in warehousing, manufacturing, industrial lighting, canopies etc
- High power factor of 0.92
- 120° beam angle as standard, optional 60°, 70° or 90° aluminium and polycarbonate reflectors available (sold separately)
- Polycarbonate diffuser available - ideal for food & drink industry
- Suspension and wall mounting options
- Supplied with 1.2m mains cable
- Net weight of EN-HB100C - 3.4kg EN-HB150C - 3.9kg EN-HB200C - 5.51kg
- Ambient temperature -30°C to +50°C
- 1.5kV surge protection
- 5 year warranty

Line Drawing Image



Polar Curve Image



Product Specs:

| | | | |
|-------------------------------|-------------|-------------------------------|---------|
| Technology | LED | Number of LEDs | 360 |
| Luminaire Distribution | Direct | Lifetime L70 (hrs) | 50000 |
| Input Voltage | 100~277V AC | Input Frequency | 50/60HZ |
| Dimmable | Yes | IP Rating | IP65 |
| IK Rating | IK08 | Operating Env. Temp. (Min) °C | -20 |
| Operating Env. Temp. (Max) °C | 50 | Optic Material | Glass |
| Power Factor | 0.92 | Overall Diameter (mm) | 295 |
| Lamp Base | Other | Height (mm) | 208 |
| Surge Protection (kV) | 1.5 | SDCM | 6 |





SKU Table and Ordering

| SKU Code | Wattage | Lumens | Lumens/Watt | Colour | Beam Angle | Ra | SDCM |
|--------------|---------|--------|-------------|--------|------------|----|------|
| EN-HB200C/40 | 200 | 30000 | 150 | 4000 | 120 | 80 | 6 |

Compliance & Approvals:



Accessories:

| SKU Image | SKU Code | Description |
|---|-----------|--|
|  | EN-HBACR2 | Ariah™ PRO 70° LED Highbay Polycarbonate Reflector |
|  | EN-RF601 | Ariah™ PRO 60° LED Highbay Aluminium Reflector |
|  | EN-RF901 | Ariah™ PRO 90° LED Highbay Aluminium Reflector |
|  | EN-HBMB1 | Ariah™ PRO LED Highbay Mounting Bracket |

Warranty

This product has a warranty period of 5 Years. 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.

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