

High **Performing Low Profile LED High bay**

OSTIO

Aurora's ostid high bay allows significant energy saving to be achieved without sacrificing light output or performance. Delivering up to 100lm/W, ostid outshines old HID technology in a compact







160W # 16000lm



200W 10 20000lm

1-10V dimmable as standard

Up to 100lm/W

50,000 hours lifetime to L70

5 year warranty















| Specification | 100W High Bay | 160W High Bay | 200W High Bay | |
|-----------------------|---|---|---|--|
| Wattage | 100W | 160W | 200W | |
| Lumens | up to 10000lm | up to 16000lm | up to 20000lm | |
| lm/W | up to 100lm/W | up to 100lm/W | up to 100lm/W | |
| Colour Temperature | 4000K 6000K | 4000K 6000K | 4000K 6000K | |
| Colour Rendering (Ra) | >80 | >80 | >80 | |
| Beam Angle | 120° | 120° | 120° | |
| Diameter | 388mm | 388mm | 388mm | |
| Height | 172mm | 172mm | 172mm | |
| Dimmable | 1-10V | 1-10V | 1-10V | |
| Options | Highbay mounting kit 60° / 90° Reflector | Highbay mounting kit 60° / 90° Reflector | Highbay mounting kit 60° / 90° Reflector | |
| HID Equivalent | 100W | 250W | 320W | |
| Dimmable | AU-HB1001A/40 AU-HB1001A/60* | AU-HB1601A/40 AU-HB1601A/60* | AU-HB2001A/40 AU-HB2001A/60* | |
| Mounting Bracket | AU-MB100A | AU-MB100A | AU-MB100A | |
| Reflector | AU-RF60A - 60° AU-RF90A - 90° AU-HBACR1 - 60° Acrylic | AU-RF60A - 60° AU-RF90A - 90° AU-HBACR1 - 60° Acrylic | AU-RF60A - 60° AU-RF90A - 90° AU-HBACR1 - 60° Acrylic | |

^{* 6000}K available to special order

- Suitable for use in warehousing, manufacturing, conference centres, industrial lighting, canopies, etc.
- Significant energy savings and reduced maintenance over HID highbays
- High thermal efficient aluminium heatsink low operating temperature
- 1-10V dimming function built in as standard allows for installation with daylight or occupancy sensors
- High power factor 0.95
- Instant on/off, no re-strike delay
- Low voltage constant current Meanwell driver

- IP65 sealed housing
- 120 degree beam as standard, optional 60 or 90 degree and acrylic reflectors available
- Suspension and wall mounting options
- Supplied with 3m of mains cable
- 6000K version delivering 100lm/W available to special order
- (L70) at a 50,000 hour lifetime
- 5 Year Warranty see www.auroralighting.com for details

