

Product Description:

Range of highly efficient 110lm/W LED highbays in 4000K. Available in 100W version. 1-10V dimming function as standard allowing for installations with daylight or occupancy sensors. Fitted with 120° beam angle as standard. Supplied with a 1.5m mains cable. This product was installed and then removed due to a specification error. Products are sold as used but in fact never turned on.

Product Image:



Product Features:

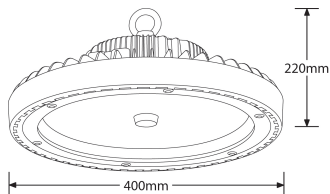
- IP65 rated and die-cast housing for maximum protection in all environments - IK08 impact rating
- High thermal efficient aluminium heatsink - low operating temperature
- 1-10V dimming function built in as standard - allows for use with daylight or occupancy sensors
- Significant energy savings and reduced maintenance over HID highbays
- Ideal for use in warehousing, manufacturing, conference centres, industrial lighting, canopies etc.
- High power factor 0.95
- 120° beam angle as standard
- 1.5kV surge protection

100W LED IP65 Dimmable Highbay - Installed and Uninstalled

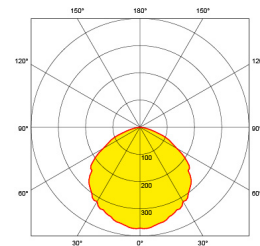
Product Specs:

Technology	LED	Input Voltage	100~240V AC
LED Chip	3030	Number of LEDs	264
Positional Adjustment	Fixed	Input Frequency	50/60HZ
Lifetime L70 (hrs)	50000	Power Factor	0.95
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	25°C	Optic Material	Glass
Overall Diameter (mm)	400	Weight (Kg)	6.792

Line Drawing



Polar Curve






SKU Table and Ordering:

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AU-HB100B/40	100	4000	11000	110	120	Black
AU-HB100B/60	100	6000	10000	100	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 1 Year. 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.