

HIGH BAYS

100W-150W-200W

Fudakin™ High Bays are a perfect source of light for a wide variety of indoor applications. Designed to provide excellent lighting solutions for high ceiling conditions and an ideal replacement for conventional metal halide fixtures, Fudakin™ High Bays deliver outstanding illumination.



FEATURES

- Outstanding optical design providing high vertical intensity of illumination
- Even light distribution
- Extruded aluminum with anodized surface treatment creates a state-of-the-art heat sink
- Reflector is made from a sand-blasted aluminum plate for maximum lumen and durability
- High lumen output is ideal for illuminating large, open spaces
- Instant on – no humming or buzzing
- Suitable for damp locations
- Contains no mercury
- Input voltage, AC100 – 277V / AC277 – 347V
- Available from 100W to 200W
- cULus and DLC certified
- Suitable for use in a variety of conditions including cold storage units

BENEFITS

- Saves up to 60% energy consumption compared to traditional lighting
- Easy installation
- Maintenance free
- High quality, reliable and consistent
- Even light distribution

APPLICATIONS

- Widely used in large retail supermarkets, warehouses, manufacturing facilities and industrial plants
- Excellent in recreational facility applications such as ice rinks, gymnasiums, swimming pools and stadiums



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Product Parameters

MODEL	Watts	Input Voltage	Luminous Flux	CCT	CRI	Warranty	Working Temp.	Material
FDK-HB-100	100	AC120-277V	≥10,000lm	5000K	≥75	5 Years	-30 - 50°C	Aluminum
FDK-HBA-100		AC277-347V	≥10,000lm					
FDK-HB-150	150	AC120-277V	≥13,000lm					
FDK-HBA-150		AC277-347V	≥13,000lm					
FDK-HB-200	200	AC120-277V	≥17,000lm					
FDK-HBA-200		AC277-347V	≥17,000lm					

Product Order Code

FDK-HBX-XXX

Product series	Input Voltage	Wattage
HB—High Bay series	Blank – AC120-277V A – AC277-347V	100 - 100 watt 150 - 150 watt 200 - 200 watt

Product Dimensions

Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
FDK-HB-100-B / FDK-HBA-100	156	225	460	250	573
FDK-HB-150-B / FDK-HBA-150	206	225	460	250	623
FDK-HB-200-B / FDK-HBA-200	256	225	460	250	673

