

# LINEAR HIGH BAYS

100W-150W-200W

Fudakin™ Linear High Bays are ideal for replacing traditional metal halide lamps and linear fluorescent high bay systems. Benefits include high efficiency, excellent color rendering, low glare, long life, dimming and improved uniformity. Suggested mounting heights from 4 meters–10 meters with primary applications including warehousing, commercial facilities, manufacturing facilities, open and stack aisle applications.



Nature's Emporium Burlington, ON

## 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 sand-blasted aluminum plates for maximum look 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, 150W 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	Beam Angle	Warranty	Working Temp.	Material
FDK-LHB-04-100W-YY-XXX-D	100	AC120-277V or AC200-480	≥11000lm	3000K	≥75	180°C	5 Years	-30 - 50°C	Aluminum
FDK-LHB-04-150W-YY-XXX-D	150		≥16500lm	3500K					
FDK-LHB-04-195W-YY-XXX-D	195		≥22000lm	4000K					
FDK-LHB-04-240W-YY-XXX-D	240		≥26400lm	4500K 5000K					

## Product Order Code

FDK-LHB-04-XXXW-XX-XXK-D

Product Series	Size	Wattage	Input Voltage	CCT	Dimmable
Linear High Bay	04-4ft	100-100 watt 150-150 watt 195-195 watt 240-240 watt	27 - AC120/277V 34 - AC277/347V	30K-3000K 35K-3500K 40K-4000K 45K-4500K 50K-5000K	D-Dimmable

## Product Dimensions

