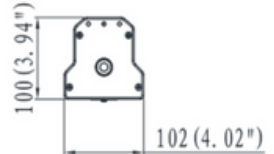
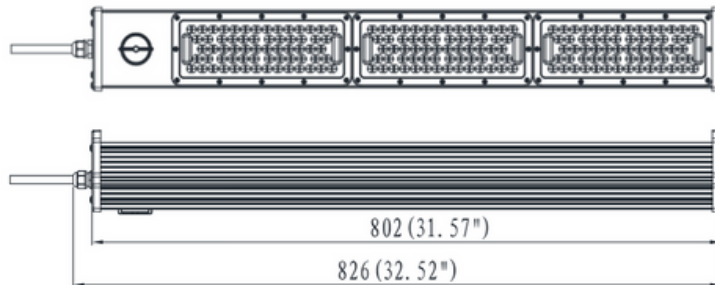
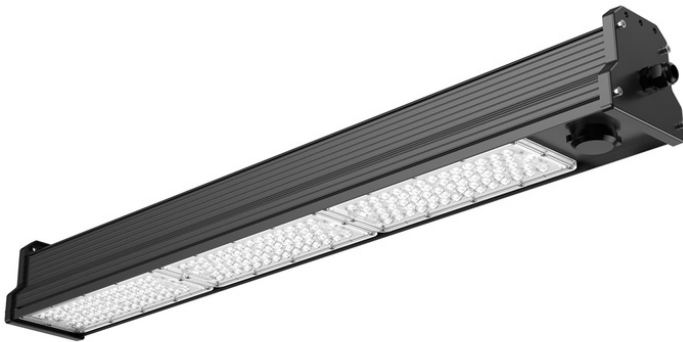


# LHB Series

## LINEAR LED HIGHBAY - 150W

The LHB Series is the latest addition to Integrated Power's highbay collection. The LHB Series' high lumen output provides a cost-effective and efficient lighting result. The wide range of optics available allows for precise lighting for all types of warehouse layouts and applications. By adding Casambi wireless control, users can experience smart lighting via the user friendly Casambi App and multiple smart control options, giving full control at your fingertips.



### Features

- Wide range of optics
- Aluminium alloy finish
- Polycarbonate optical lens
- Durable, lightweight design
- High lumen output
- Zhaga Book 18 interface
- Suspension kit included
- Casambi ready

### Applications

- Shopping Centres
- Supermarkets
- Warehouses
- Factories
- Retail
- Corridors
- Stations



## Standard Specifications

- Rated Input Power: 150W
- Lumen Output: 25,500lm (170lm/W)
- Colour Temperature: 5000K (3000K/4000K optional)
- Beam Angle: 30°x70°, 50°x90°, 120°, 40°x120°, 90°, Tilt 40°
- CRI Rating: CRI>80
- SDCM Rating: < 3
- IK Rating: IK08
- IP Rating: IP65
- LED Lifespan: L80/ 86,800@Ta=25°C
- Fitting Weight: 2.84kg
- Dimensions: 802mm \* 102mm \* 100mm

## Option List

- DALI Dimming / DALI
- Casambi / CAS

## Models List

Black / 5000K / 30* 70° Optic	LHB150BK5KD01
Black / 5000K / 50* 90° Optic	LHB150BK5KD02
Black / 5000K / 120°	LHB150BK5KD03
Black / 5000K / 40* 120°	LHB150BK5KD04
Black / 5000K / 90°	LHB150BK5KD05
Black / 5000K / Tilt 40°	LHB150BK5KD06

3000K, 4000K models are available upon request

## Accessories

Adjustable Surface Mount Bracket LHB1BL01



Microwave Sensor LHB1MSE01

PIR Sensor LHB1PSE01

Remote Control (PIR & Microwave Sensor) LHB1SREMO1

## IES Files

IES LHB150BK5KD01 5000K 150W 30\*70°  
IES LHB150BK5KD02 5000K 150W 50\*90°  
IES LHB150BK5KD03 5000K 150W 120°  
IES LHB150BK5KD04 5000K 150W 40\*120°  
IES LHB150BK5KD05 5000K 150W 90°  
IES LHB150BK5KD06 5000K 150W Tilt 40°

