

# [LITEBAY]

## LED HIGHBAY



### Description

The [LITEBAY] LED Highbay is the perfect choice where a high quality highbay is required on a budget. By offering optional control modules of either a plug and play sensor or a wattage selection module accessory, the [LITEBAY] provides flexibility for your individual needs. [LITEBAY] has an efficacy of 140lm/W, an IP65 rating, and a comes with five-year warranty making the [LITEBAY] the ideal choice for many commercial and industrial applications.

### Optional Control Modules

Specially designed plug and play modules for simple change between standard, wattage selection and sensor version

### Key Features

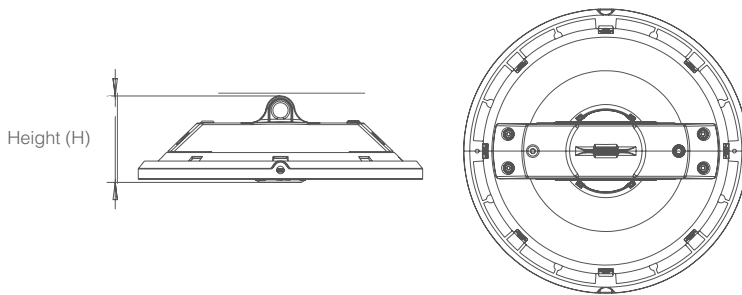
- High efficacy up to 140lm/W
- Optional Wattage selector or sensor incorporating daylight harvesting and motion detection
- 5-year warranty
- Suitable for commercial or industrial environment



## Technical Specifications

Rated Life	≥50,000 hours	Operating Temperature	-40°C to +50°C
Body	Aluminium	Input Voltage	100-277 VAC ~ 50/60Hz
Installation	Chain mounted Surface mounted (optional bracket)	IP Rating	IP65
Beam Angle	120°/ 90°/ 60°	IK Rating	IK08
Power Factor	>0.95	Net Weight	2.8kg
CRI	>80	Connection	Flex and Plug

## Dimensional Drawing



Wattage	Dia.	H
150W	300	102

Unit = mm

## Product Data

Part Number	Power	Lumen Output	CCT
HL-150D60*	150W	21,000lm	5000K (Daylight)
HL-150D90*	150W	21,000lm	5000K (Daylight)
HL-150D120	150W	21,000lm	5000K (Daylight)

\* Special order. Minimum Order Quantities apply

## OPTIONAL ACCESSORIES

## Selectable Power Module

HL-WS

Selectable Wattages	128W / 105W / 85W / 60W
	60W - 8,700lm
	85W - 13,200lm
Optional Output Levels	105W - 15,700lm
	128W - 18,200lm

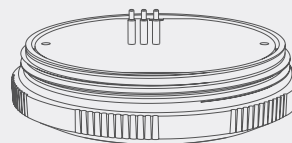
**Note:** Only one accessory can be used per [LITEBAY].  
i.e. Each [LITEBAY] can only have either Wattage  
selection accessory or Sensor accessory attachment.

## Sensor Module

HL-SEN

HF System	5.8GHz CW Radar
Detection Range	Max. 16 x 12m / 30° - 150°
Daylight Sensor	2 - 500lux / Disable
Standby Mode	10s - 1hr / 10-50% Dimming

Sensor settings customisable via optional remote control



Plug-in Sensor  
Module