



Tri Colour Multi-Watt Highbay

# HILUX



Introducing the HiLux Highbay, our latest product revolutionising warehouse lighting solutions incorporating Tri-Colour and Multi-Watt technology. Users can select between 3k, 4k and 5k colour temperatures and ensure flexibility with wattage options in two sizes of 100/120/150w or 120/150/180/200w providing versatile illumination to enhance any environment. Boasting high lumen efficiency of up to 175 lumens per watt, this luminaire provides powerful illumination and energy efficiency.

The die-cast aluminium heat sink ensures maximum heat dissipation and polycarbonate lens provides even light distribution. In addition installers have the option to include a plug-in microwave sensor for enhanced functionality, can choose DALI 2.0 for advance lighting control or add a range of reflectors for different distribution requirements.

## Features

- Tri-CCT 3000K/4000K/5000K selectable
- Multi-Watt up to 200W
- High lumen efficiency up to 175Lm/W
- Die-cast Aluminium heat sink, high efficiency heat dissipation
- Highly transparent clear polycarbonate lens
- Plug-in Microwave sensor optional
- DALI 2.0 optional



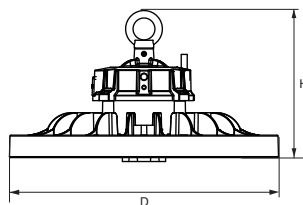
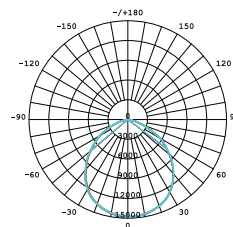
## Installation Options

- Suspension installation
- Surface mount installation (surface mounting kits are required)
- Pole installation (Brackets are required)



## Applications

Workshops, Warehouses, Industrial, Commercial  
Facilities, fitness centers



## Product Data

| Order Code | Wattage          | CCT          | Lumen Output                 | Beam Angle | Inrush Current | Inrush Time | PF  | Size (DxH)mm | Weight (kg) |
|------------|------------------|--------------|------------------------------|------------|----------------|-------------|-----|--------------|-------------|
| 331001     | 150/120/100/70W  | 3K / 4K / 5K | 26250/21000/17000/12250lm@4K | 110°       | 61A            | 157uS       | 0.9 | 300*164      | 2.3         |
| 331002     | 200/180/150/120W | 3K / 4K / 5K | 35500/31500/26250/21000lm@4K | 110°       | 68A            | 213uS       | 0.9 | 360*164      | 3.0         |

## Optional Accessories

| Order Code | Item                             |
|------------|----------------------------------|
| 333749     | Plug-in Microwave sensor         |
| 213979     | Remote Controller of Sensor      |
| 333589     | Surface Mount Bracket for 331002 |
| 333599     | Surface Mount Bracket for 331001 |
| 333609     | Pole Mount Bracket for 331002    |
| 333619     | Pole Mount Bracket for 331001    |

[1] Tri-Colour Selectable options:

- 3K @ 160Lm/W • 4K @ 175Lm/W • 5K @ 170Lm/W

[2] Voltage: 220-240V

[3] Operating Frequency = 50Hz;

[4] Operating Temperature: -30 °C ~ +50 °C

[5] Earth leakage current: <0.7mA