



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



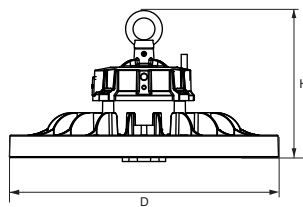
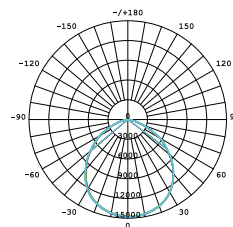
## Installation Options

- 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

Item	Order Code
Plug-in Microwave sensor	333749
Remote Controller of Sensor	213979
Surface mounted bracket for Falcon, Hilux Highbay	333589
Pole Mounting bracket for Falcon, Hilux Highbay	333609

Item for 331001	Order Code
90° Highbay Reflector	333199
70° Highbay Reflector	333259
70° Highbay Diffuser	333319

Item for 331002	Order Code
70° PC Diffuser	333809

[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

[6] SDCM<4 is only applicable for 3000K and 5000K