

HiLux UFO Highbay Installation Guide

WARNING:

- THE PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- THE POWER SUPPLY MUST BE TURNED OFF BEFORE INSTALLATION.
- NO WARRANTY WILL BE ACCEPTED IF THIS PRODUCT IS NOT INSTALLED BY A QUALIFIED ELECTRICIAN.
- THE LIGHT SOURCE CONTAINED IN THIS LUMINAIRE SHALL ONLY BE REPLACED BY THE MANUFACTURER OR HIS SERVICE AGENT OR A SIMILAR QUALIFIED PERSON.
- THE EXTERNAL FLEXIBLE CABLE OR CORD OF THIS LUMINAIRE CANNOT BE REPLACED; IF THE CORD IS DAMAGED, THE LUMINAIRE SHALL BE DESTROYED.
- DO NOT OPERATE THE PRODUCT WITH A DAMAGED LENS; THE DAMAGED LENS SHOULD BE REPLACED BY THE SERVICE AGENT.
- THE DRIVER CAN'T BE REPLACED.
- WHEN PRODUCTS ARE INSTALLED IN HIGH WIND ENVIRONMENTS, APPROPRIATE INSTALLATION/FASTENING METHODS MUST BE APPLIED SO THAT THE PRODUCT MOUNTING POINTS ARE NOT DAMAGED DUE TO VIBRATION, MOVEMENT OR CORROSION.
- GOOD PRACTICE DOES NOT RECOMMEND CONTINUOUS USE WITHOUT APPROPRIATE SWITCHING CYCLES.



Product Specification

Model	Size(mm)	Wattage	Color Temp(K)	Initial Lumens	Voltage	Frequency	Current	Ta
HBB7-H 100WM	300x168mm	100/90/70/ 50W	5000K	18000/16200/12600/9 000Lm	220-240V~	50Hz	Max.0.6A	50°C
HBB7-H 150WM	300x168mm	150/120/1 00/70W	5000K	27000/21600/18000/1 2600Lm	220-240V~	50Hz	Max.0.9A	50°C
HBB7-H 200WM	360x168mm	200/180/1 50/120W	5000K	36000/32400/27000/2 1600Lm	220-240V~	50Hz	Max.1.2A	50°C
HBB7-H 100WM	300x168mm	100/90/70/ 50W	4000K	18000/16200/12600/9 000Lm	220-240V~	50Hz	Max.0.6A	50°C
HBB7-H 150WM	300x168mm	150/120/1 00/70W	4000K	27000/21600/18000/1 2600Lm	220-240V~	50Hz	Max.0.9A	50°C
HBB7-H 200WM	360x168mm	200/180/1 50/120W	4000K	36000/32400/27000/2 1600Lm	220-240V~	50Hz	Max.1.2A	50°C

Installation of HiLux UFO Highbay

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1. Disconnect mains supply before installation or removing cover.

① Loosen the screw;

② Tighten the eyebolt;

③ Tighten the screws.

2

	Power for HBB7-H 100WM	Power for HBB7-H 150WM	Power for HBB7-H 200WM
1	100W	150W	200W
2	90W	120W	180W
3	70W	100W	150W
4	50W	70W	120W

2. Please rotate the plastic cover back after wattage selection.

3

Chain not provided

3. Hook the end of the chain into the ring on the top of the luminaire.

4

4. Insert plug into socket.

5

5. Reconnect mains supply.

Accessories (Please order separately)

0-10V dim

Color	Function
PURPLE	DIM+
PINK	DIM-
WHITE AND BLACK	NONE

25mm
10mm

Reflector

333199
333259
333319

Mounting Bracket

110mm
182mm

Surface Mounting Bracket
(333589 333599)

187mm
110mm
215mm
46mm

Pole Mounting Bracket
(333609 333619)

Motion Sensor

Remote Controller
(213979)

Sensor Kit
(333749)

Sensor Parameters	
Operating Frequency	5.8GHz ±75MHz
Transmitting power	<0.3mW
Hold time	5s/30s/1min/3min/5min/10min/20min/30min
Stand-by Period	0s/10s/30s/1min/5min/10min/30min/60min/+∞
Detection Area	25%/50%/75%/100%
Daylight Sensor	2Lux/10Lux/30Lux/50Lux/80Lux/120Lux /200Lux/250Lux/300Lux/350Lux/400Lux/Disable
Detecting Radius	≥3m/9ft
Mounting Height	15m/49.21 Max.

MW sensor Installation

MW sensor

Energetic Lighting Australia Pty Ltd
Unit 1, 350 Edgar Street, Condell Park,
Sydney, NSW, 2200, Australia
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