

# LUMiLiFE

## 150W PREMIUM UFO HIGH BAY LIGHT

**150W**

Replaces  
**400W**

19500  
**LUMENS**

### HB-150D-CIR-V2

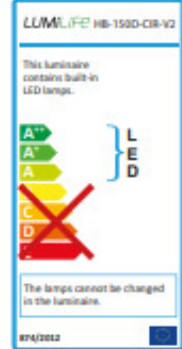
The LUMiLiFE 150 Watt Premium UFO High Bay features Philips LUMILEDS chips and a Flicker Free Mean Well driver encased within an IP65 rated die-cast aluminium body for an enduring build-quality suited to industrial environments.

You can replace a 400W Metal Halide model and enjoy energy savings of up to 63%, while maintenance costs are also significantly reduced thanks to a high thermal efficiency aluminium heatsink that leads to a low operating temperature and greater heat dissipation - giving this unit an impressive minimum 50,000hr life expectancy.

There are multiple add-ons available to choose from for a truly tailored lighting solution. For example, you can increase energy savings with Microwave or Daylight sensors, which operate the luminaire when motion or a lack of daylight is detected. Furthermore, the additional adjustable installation bracket allows for a more flexible approach to installation – particularly in challenging areas and locations where suspension is not possible.

### 5 Year Warranty + 1 Year Onsite Warranty

This LUMiLiFE LED product comes with a 5 Year Warranty and a 1 Year Onsite Warranty.



#### \*Traditional Lighting

400W IP65 Metal Halide  
3.2 kWh per day  
10,000 Hrs Lifespan  
0.35p Total electricity cost per day  
£92 Total electricity cost per year

#### \*LED Lighting

150W IP65 LED High Bay  
1.20 kWh per day  
50,000 Hrs Lifespan  
0.13p Total electricity cost per day  
£34 Total electricity cost per year

**£1,375 energy cost savings over the expected lifespan per luminaire**

## Technical information

Model	Wattage	CCT	Lumen Output	Lumens per Watt	Material	Unit weight
HB-150D-CIR-V2	150W	5700K	19500 +/- 10%	130	Die-Cast Aluminium	3.7kg + 0.5

## Common attributes

⚡ Wattage	150W
⚡ Power Factor	>0.93
⚡ Voltage	AC 100-277V
👤 Beam Angle	120°
☔ IP Rating	IP65
🛡️ Impact Protection Rating	IK08
👁️ CRI	>80 Ra
⚡ Dimmable	Yes (1-10V)
👤 Sensor brand	Merrytek
⚡ Driver brand	Mean Well
👤 Chip Brand	Philips LUMILEDS
🌡️ Operating temperature	-30 ~ 45°C
📅 Warranty	5 Years
🕒 Lifespan	>50000(L70B10)
🔌 Frequency	50/60Hz



LUMiLiFE is constantly developing and improving its products. For this reason, all product descriptions are intended as a general guide and we may change specifications time to time in the interest of product development, without prior notification or public announcement. Data in this sheet has been obtained in controlled experimental conditions. However, LUMiLiFE cannot accept any liability arising from the reliance on such data to the extent permitted by law.

*\*Savings calculated with 8 hours' average daily usage for 260 days per year at a cost of £0.11 per kw/hour per luminaire.*



Designed for  
LUMiLiFE Great Britain



LUMiLiFE

## Diagram



## Optional Add-ons



Daylight Sensor



Motion Sensor



Daylight + Motion Sensor



## Reflector Options



60° Aluminium Reflector



90° Aluminium Reflector



70° Clear PC Reflector

## Installation Options

