

## 200W High Bay LED UFO DIAMOND Philips Xitanium - Dimmable 1-10V - 170lm/w - IP65



### Product code:

Reference: HBPHL200W

### Technical specifications:

REFERENCE: HBPHL200W  
Rated Power : 200w  
Nominal Voltage: 220-240V AC  
Colour: 4000K - 5700K  
CRI - Chromatic Rendiment Index: 80  
Construction Material: Aluminium +PMMA  
Luminosity-Lm: 34000  
Number & Type of LEDs: SMD 2835  
Beam Angle (°): 90°  
Luminous diodo LED (Lm/W): 210 Lm/W  
Luminous Efficiency (Lm/W): 170Lm/W  
Dimmable: 1-10V  
Certifications: CE - ROHS  
IP : IP65-Outdoor  
Diode Life Expectancy (H): 50.000  
Dimensions (mm): Ø310mm \* H220  
Power Factor (PF): 0,95  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20°C ~ +55°C  
On/Off Cycles: 100.000  
Starting Time (s): 0,2s  
Impact Protection (IK) : IK10  
Driver included: DRIVER PHILIPS XITANIUM  
Energy Rating (2021-UE-2019/2015): A++  
Energy Rating (2023 - UE-2019/2015): B  
Warranty Years: 5  
Range (m): 15m

### Product short description:

Industrial LED **UFO DIAMOND** with high quality **PHILIPS XITANIUM DRIVER** with 170lm/W output. Voltage 220-240V. Thanks to its IP65 degree of protection it is suitable for both indoors and outdoors. **DIMMABLE 1-10V**

### Product description:

LED UFO DIAMOND 200W Philips Xitanium - Dimmable 1-10V - 170lm/w - IP65

Our dimmable **LED 200W DRIVER PHILIPS XITANIUM** chip is ideal for illuminating large areas that require high brightness. It has 200w of power, generating a light of great efficiency and quality.

It has a very high luminous efficiency of SMD **170Lm/W**.

Its new 90° optic, with a highly transparent semi-translucent glass lens system, helps to protect us from glare, while allowing light to pass through with almost no loss of brightness.

Thanks to its **IP65** degree of protection, it can be used both indoors and outdoors.

It is LED Bell is made of aluminium and has a long life of **50,000 hours and a 5-year warranty**.

We have different types of temperature, which will provide different shades of light, neutral white and cool white. Get them now in a simple way, through our online shop.

With the 200W -DIAMOND- LED hood you can purchase as a separate accessory a motion sensor for our professional luminaire and a programmable remote control.

To be able to control the hood you must install a motion detector in each one you want to control and purchase a remote control to be able to program them. With a single remote control you will be able to control all your luminaires.

What can you control with the LED hood?

- You can increase/decrease the luminous intensity and therefore the wattage consumption (Brightness).
- You can adjust the sensitivity of the motion detector (Sensitivity).
- The length of time the luminaire is on when it is not detecting you (Daylight Sensor).
- The duration of the standby time (Standby).

# Technical Datasheet

Uses of the UFO DIAMOND 200W Philips Xitanium - Dimmable 1-10V - 170lm/w - IP65 LED UFO DIAMOND LED Bell

- Industrial premises
- Workshops
- Petrol stations
- Factories
- Car parks
- Warehouses

In FactorLED we ensure that our products have 'QUALITY' guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

## Additional images:

