

100W Industrial LED UFO High Bay Light LUMILEDS/XITANIUM 17000Lm dimmable driver 1/10V IP65

Product codes:

Reference: PL-XITANIUM100W



Product features:

Power (W): 100
Power source (V): 220-240V
Color temperature CCT: 4000K
Color temperature CCT: 5700K
LED: SMD2835
LED chip brand: Philips LUMILEDS
Dimmable: 1/10V
Luminous efficacy (Lm/W): 170
LED diode efficiency (Lm/W): 130
Brightness (Lm): 17000
CRI: +70
IP: IP65
IK: IK08
Luminous angle: 90°
Frequency (Hz): 50-60Hz
Power factor: 0.95
Measures (mm): Ø260x162mm
Material: Aluminum + PC
Driver: Philips XITANIUM
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Energy efficiency 2023: C
Lifespan: 50.000h
Certification: CE - RoHS
Certification: TÜV
Warranty: 7 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K, Cool white 5700K

Product description:

100W LED Industrial High Bay Light Lumileds Philips XITANIUM 17000Lm

The **100W UFO LED Industrial High Bay Light** is a powerful and efficient lighting solution for industrial environments. With **Lumileds SMD2835 chip and PHILIPS Xitanium driver**, it offers high performance and dimming capability to adapt to different lighting needs.

The **100W UFO LED Industrial High Bay Light** provides bright and uniform illumination in warehouses, factories, gyms, and other industrial areas. Equipped with **Lumileds SMD2835 chip of 170Lm/W and high-efficiency Xitanium driver**, this high bay light offers an exceptional luminous output of **17000lm**.

With its **IP65 rating**, this high bay light is dust and water resistant, making it suitable for demanding environments. Additionally, its compact and lightweight design facilitates installation on high ceilings. Its construction with Cast Aluminum and polycarbonate makes this LED high bay suitable for the food industry.

Technical Specifications:

- Power: 100W
- LED Chip: Lumileds SMD2835 170Lm/W
- Driver: Philips Xitanium
- Luminous Flux: 17000lm
- Voltage: 230V
- Dimmable 1-10V
- IP Rating: IP65
- Beam Angle: 90°
- Material: Cast Aluminum
- Dimensions: Ø260x162mm
- Warranty: 7 years

Product Advantages:

- High luminous efficiency with Lumileds SMD2835 chip and Philips XITANIUM dimmable driver 1-10V.
- Dimmable to adapt to different lighting needs.
- Dust and water resistant with IP65 rating.
- Compact and lightweight design for easy installation.
- Ideal for lighting in warehouses, factories, and gyms.

Uses and Applications:

- Lighting in industrial environments such as warehouses and factories.
- Lighting in commercial spaces such as gyms and large stores.
- Use in indoor applications with high ceilings.
- Suitable for areas where dimming of light intensity is required.

Product gallery:



