



Models

Colour Temperature

☐ Daylight 4000K

Ref:

50144-99820



Technical Details

Power	200 W
Tension	220-240V AC
Rated Voltage	100-240V AC
Frequency	50-60 Hz
Electric Insulation Class	I
Adjustable	No
Light Source	SMD2835
LED number	336
Color Rendering Index (CRI)	80
Brightness	24000 lm
Luminous Efficiency	120 lm/W
LED Performance	130 lm/W
Use	Indoor, Outdoor
IP Protection	IP65

IK Protection	IK04
Material	Pc, Aluminum
Installation	Surface
High	115 mm
Diameter	345 mm
Weight	1.03 kg
Working temperature	-20 °C~+40 °C
Room Temperature Work	-30 °C~+40 °C
Useful life	60,000 Hours
Brand Driver	SSD
Light color	Cool White, Daylight
Color Temperature	6000K, 5000K, 4000K
Energy Efficiency 2023 (EU-2019/2015)	D
Flicker	No Flicker



Description

The 200W Solid Slim UFO LED High Bay 120lm/W allows you to obtain a high luminous output in small spaces thanks to its incorporated advanced technologies.

Characteristics of the 200W Solid Slim UFO LED High Bay 120lm/W

This high bay features high efficiency and energy efficient EPISTAR SMD2835 LEDs and has a luminous output of 120 lm/W. Its new dissipater with an aluminium finish keeps the working temperature constant and optimally releases the heat generated by the conversion of electrical energy to light energy.

Applications of the 200W Solid Slim UFO LED High Bay 120lm/W

Its Slim design allows this luminaire to be used in all types of industrial spaces, both indoors and outdoors, even in the most unfavourable conditions. It is used in all types of industrial or work areas, such as industrial warehouses, workshops, factories, storage facilities or car parks.

Industrial LED lighting is especially desired in the professional field because of the savings it provides in terms of consumption and maintenance. It also stands out for its immediate, flicker-free start, which allows activity to be restored immediately after a power failure, for example.

What does Solid mean?

The **Solid** system is focused on eliminating any perishable elements that may shorten the life of the LED. It stands for Solid State Diving (SSD).

SSD technology increases the lifespan of LEDs so that the efficiency, quality and performance of the product are superior to other existing LED products on the market. By eliminating the DRIVER, one of the main components that cause the luminaire to stop working, have managed to make our LED luminaires last longer.

Start using Solid SSD Efficient Lighting from **Ledkia** our online LED shop now, with a five year warranty and the best price.



Additional photographs

