





### **Models**

Colour Temperature	Ref:
Warm White 2700K - 3200K	436-919
Cool White 6000K - 6500K	436-920
Daylight 4000K - 4500K	436-2027

## **Technical Details**

Power	12 W
Tension	220-240V AC
Rated Voltage	85-265V AC
Frequency	50-60 Hz
Electric Insulation Class	П
Adjustable	No
Light Source	OSRAM
Color Rendering Index (CRI)	80
Brightness	960 lm
Type of Lens	Frost
Use	Indoor
IP Protection	IP20

IK Protection	IK05
Material	Aluminum
Installation	Recessed
High	20 mm
Diameter	168 mm
Room Temperature Work	-10 °C~+45 °C
Includes	Driver
Useful life	40,000 Hours
Selectable Opening Angle	120
Light color	Daylight, Cool White, Warm White
Color Temperature	4000K - 4500K, 6000K - 6500K, 2700K -
	3200K
Energy Efficiency 2023 (EU-2019/2015)	F





### **Description**

The Silver Round 12W UltraSlim LED Panel stands out for its innovative and modern design.

This panel features SMD2835 LED chips and provides a luminous output of 960 lumens, equivalent to 100W of incandescent lighting. The light emitted is distributed at an angle of 120°. This beam angle is perfect for quality general lighting. Its high colour rendering index faithfully reproduces colours as they naturally appear.

#### Applications of the Silver Round 12W UltraSlim LED Panel

These LED downlights are ideal for illuminating spaces that demand high performance during long periods of time. These panels are widely used in all types of environments including residential homes or commercial spaces. In addition, it is very easy to install and, being so slender, can be placed in false ceilings where there is not much space.

The Silver Round 12W UltraSlim LED Panel available at our online shop has a **lifespan of approximately 30,000 hours**. Sign up now for energy efficiency with LEDKIA.





# Additional photographs

