



Models

Box Format	Colour Temperature	Ref:
Individual	No Flicker Selectable (Warm-Neutral-Cool)	65845-131465





Technical Details

Power	24 W	Material	Pc, Aluminum
Tension	220-240V AC	Installation	False Ceiling
Frequency	50-60 Hz	High	595 mm
Electric Insulation Class	II	Wide	295 mm
Adjustable	Yes	Lenght	30 mm
Light Source	SMD2835	Includes	Remote Control
Color Rendering Index (CRI)	80	Useful life	40,000 Hours
Brightness	2400 lm	Type of regulation	Remote Control
LED Performance	100 lm/W	Light color	Selectable (Warm-Neutral-Cool)
Type of Lens	Frost	Energy Efficiency 2023 (EU-2019/2015)	F
Use	Indoor	Flicker	No Flicker
IP Protection	IP20	Box Format	Individual



Description

This **60x30cm LED Panel with an Selectable Colour Temperature** has an elegant finish, an aluminium frame lacquered in white and an ultra-thin 9mm design. **We can change the colour temperature and brightness of the light using the included Radio-Frequency remote control.**

Its 2-faced lighting system emits a brightness of 2400 lumens, which is equivalent to what a conventional 60W panel might produce, achieving important energy savings. With an immediate start-up, no sounds and no flickering, this LED Panel is perfect for places in which we want to maximize the lit area, projecting light in a uniform manner without glare. **The light it emits is distributed in a uniform manner across a 180° beam angle. This light can vary from a warm white to a cool white, adapting to the immediate needs of an area.**

This LED panel is the ideal choice if we're looking for great features and minimal consumption. It's widely used in offices, commercial centers, hospitals, warehouses, restaurants, supermarkets, museums, etc., as well as in homes and businesses.

The default Colour Temperature for panel ignition is Daylight (4500K).

*With a single controller we can control various panels after syncing. To synchronize the remote control to the panel, hold down the On/Off button on the remote whilst the panel is switched Off. After a few seconds, when the panel switches On, this will flicker and will be completely synchronized with the remote control.

*They're installed in false grid ceilings and, in order to install into a false ceiling you will need the recessed kit and to install onto a ceiling you will need the surface or suspension kit.

*We can control up to 50x panels with the remote control.

What is CCT (Correlated Colour Temperature)?

When a product is marked as CCT it means that the colour temperature can be changed. CCT is defined in degrees Kelvin, according to the colour perception of a white LED to the human eye, we can differentiate them into 3 types of colour; warm white, daylight and cool white, which range from 2700-3500K, 4000-4500K and 5000-6500K. The CCT values do not indicate anything about the colour rendering ability of the LED.



Additional photographs

