

5W 30cm Selectable CCT Undercabinet T5 LED batten

Product codes:

Reference: PLR5W



Product features:

Power (W): 5
Power source (V): 100-240V
Color temperature CCT: 6500K
LED: SMD2835
LED chip brand: SAN'AN
Brightness (Lm): 472
CRI: +80
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Power factor: 0.90
Measures (mm): 295x22x34mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Selectable CCT (3000K-4000K-6000K)

Product description:

LED T5 Batten 5W 30cm 472Lm Without Switch Compact and Modular LED Lighting for Cabinets and Shelves

The **5W T5 LED Batten** is an efficient, compact lighting solution, perfect for installing under kitchen cabinets, shelves, counters, and bookcases. With a length of **295mm** and a luminous flux of **472 lumens**, this batten provides uniform lighting with no shadows or dark spots, ideal for highlighting specific areas and adding a modern touch to any setting.

Modular Connection for Maximum Flexibility

Thanks to its **modular and connectable** design, it is possible to interconnect up to **10 T5 battens** with a single power source, allowing large areas to be illuminated continuously without light interruptions. Additionally, the 30cm LED T5 batten can be combined with battens of different lengths to adapt to any space, offering complete flexibility during installation.

Easy Installation and Direct Connection to the Electrical Network

The **LED T5 batten** is designed for **simple and quick installation**. With **direct connection to 230V**, it does not require additional transformers or drivers, making the assembly straightforward. This model **includes a switch** for more

convenient control of the light. Additionally, it features a **lateral CCT color temperature selector** that allows choosing between **warm white (3000K)**, **neutral white (4000K)**, and **cool white (6500K)**, making it adaptable to any lighting needs.

Technical Specifications of the 5W T5 LED Batten - 30cm

- **Power:** 5W
- **Luminous Flux:** 472 lumens
- **Dimensions:** 295x22x34mm
- **Beam Angle:** 120°
- **Material:** Aluminum and PC
- **Light Color:** CCT Selectable
- **Connection:** Direct to 230V
- **Protection Rating:** IP20 (for indoor use)
- **Interconnection:** Up to 10 battens with a single power source
- **Installation:** Under cabinets, shelves, counters
- **Lifespan:** 25,000 hours
- **Certifications:** CE, RoHS
- **Warranty:** 3 years

Product Advantages

- **Continuous, Shadow-Free Lighting:** Interconnect up to 10 battens without dark spots for continuous and uniform lighting.
- **Flexible Installation:** Perfect for adapting lighting to any length and furniture configuration.
- **Energy Saving:** With only 5W consumption, it offers efficient, low-energy lighting.
- **Compact Design:** Small size allows discreet integration under cabinets and on shelves.
- **Durability and Resistance:** High-quality materials with a 25,000-hour lifespan, ideal for prolonged use.

Recommended Uses and Applications

The **5W T5 LED Batten** is ideal for a wide range of indoor applications, providing bright and continuous lighting in areas that require a compact, discreet design. Perfect for:

- **Kitchen Cabinets:** Precisely illuminates work areas and highlights decorative details.
- **Bathrooms and Mirrors:** Adds extra lighting to create a more functional and modern environment.
- **Shelves and Bookcases:** Provides soft and continuous light to highlight books and decorative objects.
- **Store Counters:** Ideal for illuminating display cases and showcasing products attractively.
- **Hallway Lighting:** Perfect for low-height passage areas requiring linear lighting.

Package Contents

- 1 x 5W T5 LED Batten - 30cm
- Mounting kit
- Interconnection connector
- Instruction manual

Note: For independent control of each batten, it is recommended to use additional switches on the power line.

Product gallery:



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CHIP LED
SMD 2835

