

10W 60cm Selectable CCT Undercabinet T5 LED batten

Product codes:

Reference: PLR10W



Product features:

Power (W): 10

Power source (V): 100-240V

Color temperature CCT: Seleccionable

3000K-4000K-6000K LED: SMD2835

LED chip brand: SAN'AN Brightness (Lm): 950

CRI: +80 Colour: White IP: IP20

Luminous angle: 120° Frequency (Hz): 50-60Hz Power factor: 0.90

Measures (mm): 590x22x34mm 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

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Product attributes:

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

Product description:

LED T5 Batten 10W 60cm 950Lm Without Switch Compact and Modular LED Lighting for Cabinets and Shelves

The **10W T5 LED Batten** is an efficient, compact lighting solution, perfect for installing under kitchen cabinets, shelves, counters, and bookcases. With a length of **590mm** and a luminous flux of **950 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 60cm 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 **does not include a switch**, so it



must be turned on and off using an external switch or control mechanism on the power line. 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 T5 LED Batten 10W - 60cm

• **Power:** 10W

Luminous Flux: 950 lumensDimensions: 590x22x34mm

• Beam Angle: 120°

• Material: Aluminum and PC

• Light Color: Selectable CCT Color Temperature (3000K, 4000K, 6500K)

Color Selector: Lateral switch
Connection: Direct to 230V

• Protection Rating: IP20 (indoor use only)

• Interconnection: Up to 10 battens with a single power point

• Installation: Under cabinets, shelves, counters

Lifespan: 25,000 hours
Certifications: CE, RoHS
Warranty: 3 years

Product Advantages

- Continuous, Shadow-Free Lighting: Interconnection of up to 10 battens without dark spots for continuous, uniform illumination.
- Flexible Installation: Perfect for adapting the lighting to any length and furniture configuration.
- Energy Saving: With only 10W 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 **10W T5 LED Batten** is ideal for a wide range of indoor applications, providing bright and continuous lighting in areas requiring 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, 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 10W T5 LED Batten 60cm
- 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:











