

18W 120cm Selectable CCT Undercabinet T5 LED batten with Switch

Product codes:

Reference: PLRI18W



Product features:

Power (W): 18
 Power source (V): 100-240V
 Color temperature CCT: 4000K
 Color temperature CCT: 6500K
 LED: SMD2835
 LED chip brand: SAN'AN
 Brightness (Lm): 1722
 CRI: +80
 Colour: White
 IP: IP20
 Luminous angle: 180°
 Frequency (Hz): 50-60Hz
 Power factor: 0.90
 Measures (mm): 1165x22x34mm
 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:

T5 LED Batten 18W 120cm 1722Lm WITH Switch Compact and Modular LED Lighting for Furniture and Shelves

The **18W T5 LED Batten** is the ideal solution for efficient and compact indoor lighting. With a length of **1200mm** and a luminous flux of **1722 lumens**, this batten provides uniform lighting with no shadows or dark spots, perfect for highlighting specific areas and adding a modern touch to any space.

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 point, allowing large surfaces to be lit continuously and without interruptions. Additionally, the 120cm T5 LED batten can be combined with battens of other lengths to fit any space, offering total flexibility in installation.

Easy Installation and Direct Connection to the Power Supply

The **T5 LED Batten** is designed for **easy and quick installation**. With a **direct connection to 230V**, it does not require additional transformers or drivers, simplifying the setup. This model **includes a switch** for convenient light control. Additionally, it features a **CCT color temperature selector** on the side, allowing you to choose between **warm white**

(3000K), neutral white (4000K), and cool white (6500K), adapting to any lighting needs.

Technical Specifications of the 18W T5 LED Batten - 120cm

- **Power:** 18W
- **Luminous Flux:** 1722 lumens
- **Dimensions:** 1165x22x34mm
- **Beam Angle:** 120°
- **Material:** Aluminum and PC
- **Light Color:** CCT selectable color temperature (3000K, 4000K, 6500K)
- **Color Selector:** Side selector
- **Connection:** Direct to 230V
- **Protection Rating:** IP20 (indoor use)
- **Interconnection:** Up to 10 battens with a single power point
- **Installation:** Under furniture, shelves, counters
- **Lifespan:** 25,000 hours
- **Certifications:** CE, RoHS
- **Warranty:** 3 years

Product Advantages

- **Continuous and Shadow-Free Lighting:** Interconnect up to 10 battens for uniform and seamless illumination.
- **Flexible Installation:** Perfect for adapting lighting to any furniture length and configuration.
- **Energy Efficiency:** Consumes only 18W while providing powerful and cost-effective lighting.
- **Compact Design:** Reduced size for discreet integration under furniture and on shelves.
- **Durability and Resistance:** High-quality materials for a prolonged lifespan.

Recommended Applications

The **18W T5 LED Batten** is ideal for a wide range of indoor applications, providing bright and continuous lighting in spaces that require a compact and discreet design. Perfect for:

- **Kitchen Furniture:** Precisely illuminates work areas and highlights decorative details.
- **Bathrooms and Mirrors:** Adds extra light for a more functional and modern environment.
- **Shelves and Bookcases:** Provides soft and continuous light to showcase books and decorative objects.
- **Store Counters:** Ideal for illuminating displays and showcasing products attractively.
- **Corridor Lighting:** Perfect for transit areas requiring linear lighting.

Package Contents

- 1 x T5 LED Batten 18W - 120cm
- Mounting kit
- Interconnection connector
- Instruction manual

Note: For independent control of each batten, additional switches in the power line are recommended.

Product gallery:



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