

14W 90cm Selectable CCT Undercabinet T5 LED batten with switch

Product codes:

Reference: PLRI14W



Product features:

Power (W): 14
Power source (V): 100-240V
Color temperature CCT: 4000K
Color temperature CCT: 6500K
LED: SMD2835
LED chip brand: SAN'AN
Brightness (Lm): 1340
CRI: +80
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Power factor: 0.90
Measures (mm): 880x22x34mm
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 14W 90cm 1340Lm with Switch Compact and Modular LED Lighting for Cabinets and Shelves

The **14W T5 LED Batten** is an efficient and compact lighting solution, perfect for installation under kitchen cabinets, shelves, counters, and bookcases. With a length of **880mm** and a luminous flux of **1340 lumens**, this batten provides uniform lighting with no shadows or dark spots, making it 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 surfaces to be illuminated continuously without light interruptions. Additionally, the 90cm T5 LED 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 **quick and easy installation**. With **direct connection to 230V**, it does not require

additional transformers or drivers, simplifying the assembly process. This model **includes a switch** for convenient light control. It also 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 14W - 90cm

- **Power:** 14W
- **Luminous Flux:** 1340 lumens
- **Dimensions:** 880x22x34mm
- **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 source
- **Installation:** Under cabinets, shelves, counters
- **Lifespan:** 25,000 hours
- **Certifications:** CE, RoHS
- **Warranty:** 3 years

Product Benefits

- **Continuous and Shadow-Free Lighting:** Interconnection of 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 14W consumption, it offers efficient and low-consumption lighting.
- **Compact Design:** Small size to integrate discreetly under cabinets and on shelves.
- **Durability and Resistance:** High-quality materials with a lifespan of 25,000 hours, ideal for prolonged use.

Recommended Uses and Applications

The **14W T5 LED Batten** is ideal for a wide range of indoor applications, providing bright and continuous lighting in areas where a compact and discreet design is required. Perfect for:

- **Kitchen Cabinets:** Precisely illuminates work areas and highlights decorative details.
- **Bathrooms and Mirrors:** Adds a touch of extra light 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 lighting showcases and displaying products attractively.
- **Corridor Lighting:** Perfect for passage areas with low height where linear lighting is required.

Package Contents

- 1 x 14W T5 LED Batten - 90cm
- Mounting Kit
- Interconnection Connector
- Instruction Manual

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

Product gallery:



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