

18W 60cm IP20 LED Batten 1728Lm

Product codes:

Reference: PL-P18W



Product features:

Power (W): 18
Power source (V): 100-240V
Color temperature CCT: 2700K
Color temperature CCT: 4000K
Color temperature CCT: 6500K
LED: SMD2835
Brightness (Lm): 1728
CRI: +80
Colour: Plata
IP: IP20
IK: IK08
Luminous angle: 180°
Frequency (Hz): 50-60Hz
Measures (mm): 600x75x25mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 35.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 2700K, Cool white 6500K

Product description:

18W LED Batten - Length 60cm - 1728 Lumens Efficient and Durable Lighting for Surface Mounting

The **18W LED Batten** is a high-efficiency light fixture designed to provide powerful, uniform lighting, offering **1728 lumens** over a length of **60cm**. With its construction in **aluminum and polycarbonate (PC)**, this LED batten is robust and durable, ideal for indoor wall or ceiling installations.

Technical Specifications

- **Power:** 18W
- **Luminous Flux:** 1728 lumens
- **Dimensions:** 600x75x25mm
- **Beam Angle:** 180° for even illumination
- **Input Voltage:** 100-240V
- **Power Factor:** >0.90
- **Material:** Aluminum + PC
- **Protection Rating:** IP20, suitable for indoor use
- **Impact Protection:** IK08

Easy Installation and Included Accessories

This LED batten comes with all the **necessary accessories for surface installation**, allowing for easy mounting on **wall or ceiling**. Its modern and discreet design fits perfectly in any setting, from offices and shops to residential areas.

Product Advantages

- **High Efficiency:** With 1728 lumens and a power factor >0.90, it ensures powerful and cost-effective lighting.
- **Durable Design:** Made of aluminum and polycarbonate with IK08 impact protection, making it impact-resistant.
- **Versatile Installation:** Suitable for wall and ceiling mounting, adaptable to different lighting needs and applications.

Recommended Applications

The **18W LED Batten** is ideal for a range of indoor uses requiring continuous and uniform lighting:

- **Offices:** Efficient, shadow-free lighting to enhance the work environment.
- **Shops and stores:** Provides clear light to highlight products and display areas.
- **Kitchens and dining areas:** Illuminates spaces uniformly and efficiently.
- **Hallways and transit areas:** Ensures adequate and durable lighting in frequently traveled areas.

With its **functional design and enhanced durability**, this LED batten is a reliable option for those seeking quality and long-lasting lighting.

Product gallery:

