

## 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 lumensDimensions: 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:**

