

## 18W 120cm LED Batten 18W 120cm IP20 1728Lm

### Product codes:

Reference: PL-D-18W-120



### Product features:

Power (W): 18  
Power source (V): 100-240V  
Color temperature CCT: 4000K  
LED: SMD2835  
Brightness (Lm): 1728  
IP: IP20  
IK: IK08  
Frequency (Hz): 50-60Hz  
Measures (mm): 1200x80x36mm  
Material: Aluminum + PC  
Operating temperature: -20°C ~ +40°C  
Energy efficiency 2021: A+  
Lifespan: 35.000h  
Certification: CE - RoHS  
Warranty: 3 años

### Product attributes:

Color temperature CCT (°K): Natural white 4000K

### Product description:

LED Batten 18W 120cm - Neutral White 4000K Efficient and Elegant Linear Lighting for Indoor Use

The **18W LED Batten** is the ideal solution for efficient and discreet indoor lighting. With a length of **120cm** and a design in aluminum and polycarbonate with a silver finish, this batten offers a modern and elegant touch to any space. Thanks to its **SMD2835 LED chip** with high brightness, it provides uniform and clear light of **1728 lumens**, with a neutral white color of **4000K**, perfect for any setting.

#### Technical Specifications

- **Power:** 18W
- **Luminous Flux:** 1728 lumens
- **Light Color:** Neutral White 4000K
- **LED Chip:** SMD2835 high brightness
- **IP Rating:** IP20, for indoor use
- **Beam Angle:** 180°, even coverage
- **Color Rendering Index (CRI):** >85
- **Impact Protection:** IK08

- **Dimensions:** 1200x80x36mm
- **Input Voltage:** 100-240V

#### Easy Installation and Hidden Connectivity

The **LED Batten** allows for **easy and quick installation**, with the connection cable located at the back, connecting discreetly thanks to the integrated connector, ensuring a clean finish without visible cables. This allows the batten to integrate perfectly into any space without compromising aesthetics.

#### Product Advantages

- **High Energy Efficiency:** 18W power consumption with high light output, ideal for reducing energy costs.
- **Elegant Finish:** Aluminum and polycarbonate with silver finish, adaptable to any style.
- **Uniform Light Distribution:** 180° beam angle for even lighting.
- **Durability and Strength:** IK08 impact protection rating, ensuring long-lasting use.

#### Recommended Applications

Perfect for a wide range of indoor lighting applications, such as:

- **Kitchens:** Ideal for illuminating workspaces or under cabinets.
- **Offices and Desks:** Provides clear, neutral light for work areas.
- **Hallways and Corridors:** Ensures uniform and safe lighting.
- **Shops and Display Cases:** Effectively highlights products and merchandise.

With its **high-quality construction** and elegant design, the **18W LED Batten** is the perfect solution for those looking for efficient and discreet indoor lighting.

#### Product gallery:



**18W**  
**120cm**