

30W 120cm LED Triproof Linkable Batten 3300Lm IP65

Product codes:

Reference: PL-PE30W120

Product features:

Power (W): 15
Power source (V): 220-240V
Color temperature CCT: 5700K
LED: SMD2835
Brightness (Lm): 1650
Colour: White
IP: IP65
IK: IK08
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Power factor: 0.90
Measures (mm): 590x53x37mm
Material: Aluminum
Material: Thermoplastic
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): Cool white 5700K

Product description:

30W 120cm IP65 LED Waterproof linkable Batten The 30W 120cm LED Waterproof Batten is the perfect solution for lighting in industrial and professional environments. Pre-wired connection at both ends for easy and efficient installation.

The **30W 120cm LED Waterproof Batten** provides powerful and durable illumination for industrial and professional environments. Manufactured in aluminum and thermoplastic, this batten ensures resistance and durability. Its linkable design allows interconnection at both ends without the need for disassembly, making it ideal for series installations.

The integrated SMD2835 LED chip provides a luminous flux of 3300 lumens, with a luminous angle of 120° for uniform light distribution. With an IP65 rating and IK08 protection, it is resistant to dust, water, and impacts, ensuring reliable operation in demanding environments. Additionally, it has an energy efficiency rating of F for reduced power consumption.

Each unit includes an end cap and a cable gland for secure linking. All necessary accessories for surface mounting are also included, with the option for suspension (chain not included).

Interconnectability:

The 30W 120cm LED Waterproof Batten is easily linkable thanks to the integrated terminals at both ends, located within

the waterproof cable gland. This feature allows wiring of up to 6 units in series without the need for disassembly. The inclusion of terminals in the design greatly simplifies the installation process, saving time and effort for the user.

Technical Specifications:

- Power: 30W
- Length: 120cm
- LED Chip: SMD2835
- Luminous Flux: 3300 lumens
- Material: Aluminum and Thermoplastic
- Luminous Angle: 120°
- IP Rating: IP65
- Impact Protection: IK08
- Energy Efficiency Rating: F
- Dimensions: 1190x53x37mm

Product Advantages:

- Pre-wired connection at both ends for easy installation.
- Resistant to dust, water, and impacts for use in demanding environments.
- Compact and durable design in aluminum and thermoplastic.
- Low energy consumption with F energy efficiency rating.
- Includes all necessary accessories for surface mounting.

Uses and Applications:

- Lighting in warehouses, factories, and industrial buildings.
- Lighting in garages, corridors, and work areas.
- Outdoor lighting in patios, entrances, or loading areas.
- Ideal for commercial and residential applications requiring efficient and durable lighting.

Product gallery:



