

15W 60cm Triproof LED Linkable Batten 1650Lm IP65

Product codes:

Reference: PL-PE15W60

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:

15W 60cm Triproof LED Linkable Batten 1650Lm IP65 The 15W 60cm Linear 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 15W 60cm Linear LED Waterproof Batten offers powerful and durable lighting for industrial and professional environments. Made of 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 linkable installations.

The integrated SMD2835 LED chip provides a luminous flux of 1650 lumens, with a luminous angle of 120° for uniform light distribution. With 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 lower energy consumption.

Each unit includes a watertight 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 Linear LED Waterproof Batten is easily linkable thanks to the integrated connectors at both ends, located within the watertight cable gland. This feature allows wiring an installation of up to 6 units in linked-series without the need for disassembly. The inclusion of the connectors in the design greatly facilitates the installation process, saving time and effort for the user.

Technical Specifications:

- Power: 15W
- Length: 60cm
- LED Chip: SMD2835
- Luminous Flux: 1650 lumens
- Material: Aluminum and Thermoplastic
- Luminous Angle: 120°
- IP Rating: IP65
- IK Protection: IK08
- Energy Efficiency Rating: F
- Dimensions: 590x53x37mm

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 such as patios, entrances, or loading areas.
- Ideal for commercial and residential applications requiring efficient and durable lighting.

Product gallery:



