

# 10W 60cm Waterproof LED Batten Radar Sensor + permanent light 20% 1100Lm IP65

## Product codes:

Reference: ESR10W

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## Product features:

Power (W): 10  
Power source (V): 100-240V  
Color temperature CCT: 4000K  
Color temperature CCT: 6500K  
Brightness (Lm): 1100  
IP: IP65  
IK: IK08  
Luminous angle: 120°  
Measures (mm): 600x80x36mm  
Material: ABS  
Operating temperature: -20°C ~ +40°C  
Energy efficiency 2021: A+  
Certification: CE - RoHS  
Warranty: 3 años

## Product attributes:

Color temperature CCT (°K): Natural white 4000K, Cool white 6000K

## Product description:

Waterproof LED Batten Slim 10W 60cm Radar Sensor + permanent light 20% The **Waterproof LED Batten Slim 10W** is a modern and efficient lighting solution, featuring an ultra-thin design in elegant silver-colored aluminum and an opal PC diffuser. This luminaire provides a luminous flux of 1100 lumens thanks to its integrated SMD2835 high-brightness LED. With a length of 60cm, it is ideal for a wide range of applications, especially as lighting for elevator doors due to its durability and sleek design.

The **waterproof LED batten** is wired at one end and features a system that remains permanently on at 20%, increasing to 100% when presence is detected, providing efficient and adaptive lighting. Its IP65 rating and IK08 impact resistance make it suitable for both indoor and outdoor use, protecting it from dust, water jets, and impacts.

Technical Specifications of the Waterproof LED Batten Slim 10W

- **Power:** 10W
- **Length:** 60cm
- **Material:** Silver-colored aluminum and opal PC diffuser

- **Luminous Flux:** 1100 lumens
- **LED:** Integrated SMD2835 high-brightness LED
- **Protection Rating:** IP65
- **Impact Resistance:** IK08
- **Installation:** Wired at one side

#### Presence Sensor of the Waterproof LED Batten Slim

This **waterproof LED batten** features an advanced presence radar sensor that optimizes energy consumption and enhances security. The sensor keeps the light on at 20% of its capacity permanently. When presence is detected within an 8-meter radius, the batten automatically increases its brightness to 100%, providing full illumination. After 60 seconds without detecting movement, the system returns to standby mode at 20%, allowing for significant energy savings.

#### Applications of the Waterproof LED Batten Slim 10W

The 60cm model of the **waterproof LED batten slim** is particularly suitable as lighting for elevator doors, thanks to its modern and ultra-thin design that fits any type of door. Additionally, its high durability and energy efficiency make it an excellent choice for high-traffic areas and spaces that require constant lighting with automatic activation upon presence detection.

#### Product gallery:

**10W**  
**60cm**