

200W Motion Detector LED Floodlight 17000Lm IP65

Product codes:

Reference: FLSMDS200W



Product features:

Power (W): 200
 Power source (V): 100-240V
 Color temperature CCT: 4000K
 LED: SMD2835
 Luminous efficacy (Lm/W): 85
 Brightness (Lm): 17000
 CRI: +70
 Colour: Black
 IP: IP65
 Luminous angle: 120°
 Frequency (Hz): 50-60Hz
 Measures (mm): 318x348x97mm
 Material: Aluminum + glass
 Operating temperature: -20°C ~ +55°C
 Energy efficiency 2021: A+
 Lifespan: 30.000h
 Certification: CE - RoHS
 Warranty: 3 años

Product attributes:

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

Product description:

200W LED Floodlight with Motion Sensor **200W LED Floodlight** with a luminous flux of **17,000 lumens**. Made with an aluminum housing for optimal heat dissipation, featuring a clear glass diffuser.

It includes an **adjustable motion sensor** that can be set for time, sensitivity, and brightness. The shut-off time can be adjusted between 4 seconds and 4 minutes.

The **200W LED floodlight** replaces 1000W halogen floodlights, offering an **80% reduction in electricity consumption**. Additionally, thanks to its **motion sensor**, the **LED floodlight** automatically turns on only when necessary and turns off when no motion is detected within the detection area.

Our Recommendation: *Lights with an integrated motion sensor are an effective deterrent against thieves and intruders. If you already have outdoor lights installed and want to add motion detectors, you can check out our full range of motion sensors by [clicking here](#).* Technical Specifications of the 200W LED Floodlight with Motion Sensor

- Detection angle: 120°, adjustable
- Detection distance: 8-12 meters
- Adjustable light threshold: 5-1000Lx

- Luminosity: 17,000 lumens
- Easy installation with an adjustable bracket for wall, ceiling, or roof mounting
- Simple direct connection to 230V, includes a 15cm cable without plug
- IP65 rating, suitable for outdoor installation
- Dimensions: 318x348x97mm

Applications of the 200W LED Floodlight with Motion Sensor

- Parking lots and garages
- Porches and entryways
- Yards
- Pathways
- Patios, terraces, and gardens

Product gallery:

