



Specifications Ledvance LED Floodlight Sensor GEN 3 White 50W 5500lm 100D - 830 Warm White | IP65 - Motion and Light Sensor - Symmetrical

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General Information

|                          |                                   |
|--------------------------|-----------------------------------|
| SKU                      | 239238                            |
| EAN                      | 4058075461017                     |
| Brand                    | Ledvance                          |
| Manufacturer Name        | FL PFM 50W/3000K SYM 100 S WT FS1 |
| Any Lamp all-in warranty | 5 Years                           |
| Average Lifetime (h)     | 70000                             |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 50              |
| Replaces (Watt)             | 50              |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| Colour Code                 | 830 Warm White  |
| Colour temperature (Kelvin) | 3000 Warm White |
| Colour Rendering (Ra)       | 80-89           |
| Colour of Light             | White           |
| Light colour options        | Single Color    |
| Luminous Flux (Lumen)       | 5500            |
| Luminous Efficacy (lm/W)    | 110             |

|                       |                |
|-----------------------|----------------|
| Beam Angle (degree)   | 100            |
| Power factor          | >0.90          |
| Product Type Category | LED Floodlight |

## Fixture Information

|                        |                 |
|------------------------|-----------------|
| Mounting Method        | Surface         |
| Fixture Connection     | Cable, 3-pole   |
| Optical Cover          | Glass           |
| Light Distribution     | Symmetrical     |
| IP-rating              | IP65            |
| Impact Protection (IK) | IK07 - 2 joules |
| Operating Temperature  | -30 to +50      |
| Colour of the Fixture  | White           |
| Housing                | Aluminium       |
| Colour of material     | White           |
| Series                 | Performance     |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 225 |
| Width (mm)  | 219 |
| Height (mm) | 59  |

## Sensor Information

## Why Any-lamp?

|                                 |                             |
|---------------------------------|-----------------------------|
| Type of sensor                  | Light Sensor, Motion Sensor |
| Sensor Detection Angle (degree) | 40                          |
| Sensor Reach (m)                | 2 m - 12 m                  |
| Sensor Time Setting             | 10 sec - 12 min             |



Up to 7 years warranty



Easy return process



Trustpilot

