



Specifications Ledvance LED  
Floodlight Sensor GEN 3 Black 20W  
2400lm 100D - 840 Cool White | IP65 -  
Motion and Light Sensor -  
Symmetrical

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General Information

|                          |                                   |
|--------------------------|-----------------------------------|
| SKU                      | 239235                            |
| EAN                      | 4058075460959                     |
| Brand                    | Ledvance                          |
| Manufacturer Name        | FL PFM 20W/4000K SYM 100 S BK FS1 |
| Any Lamp all-in warranty | 5 Years                           |
| Average Lifetime (h)     | 70000                             |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 20              |
| Replaces (Watt)             | 40              |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not Dimmable    |
| Colour Code                 | 840 Cool White  |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra)       | 80-89           |
| Colour of Light             | White           |
| Light colour options        | Single Color    |
| Luminous Flux (Lumen)       | 2400            |
| Luminous Efficacy (lm/W)    | 120             |

|                       |                |
|-----------------------|----------------|
| 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  | Black           |
| Housing                | Aluminium       |
| Colour of material     | Black           |
| Series                 | Performance     |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 176 |
| Width (mm)  | 156 |
| Height (mm) | 55  |

## Sensor Information

|                                 |                             |
|---------------------------------|-----------------------------|
| 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             |

## Why Any-lamp?



Up to 7 years warranty



Easy return process

