



Specifications Ledvance LED Floodlight Photocell GEN 3 Black 80W 10000lm 100D - 840 Cool White | IP65 - Light Sensor - Symmetrical

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General Information

|                          |                                  |
|--------------------------|----------------------------------|
| SKU                      | 239242                           |
| EAN                      | 4058075461130                    |
| Brand                    | Ledvance                         |
| Manufacturer Name        | FL PFM 80W/4000K SYM100SL BK FS1 |
| Any Lamp all-in warranty | 5 Years                          |
| Average Lifetime (h)     | 70000                            |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 80              |
| Replaces (Watt)             | 100             |
| 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)       | 10000           |
| Luminous Efficacy (lm/W)    | 125             |

|                       |                |
|-----------------------|----------------|
| 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) | IK08 - 5 joules |
| Operating Temperature  | -30 to +50      |
| Colour of the Fixture  | Black           |
| Housing                | Aluminium       |
| Colour of material     | Black           |
| Series                 | Performance     |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 335 |
| Width (mm)  | 250 |
| Height (mm) | 55  |

## Sensor Information

|                     |              |
|---------------------|--------------|
| Type of sensor      | Light Sensor |
| Sensor Time Setting | 15 sec       |

## Why Any-lamp?



Up to **7 years warranty**



**Easy return process**