



Specifications Ledvance LED  
Floodlight Aluminium Black 8W  
1200lm 100D - 840 Cool White | IP65 -  
Motion And Light Sensor -  
Symmetrical

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## General Information

|                      |                                               |
|----------------------|-----------------------------------------------|
| SKU                  | 250821                                        |
| EAN                  | 4099854306808                                 |
| Manufacturer Code    | 4099854306808                                 |
| Brand                | Ledvance                                      |
| Manufacturer Name    | FLOODLIGHT SENSOR 10 8W 1K2LM 840 PS SY100 BK |
| Budgetlight warranty | 5 Years                                       |
| Average Lifetime (h) | 100000                                        |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 8W              |
| Replaces (Watt)             | 20              |
| 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)       | 1200lm          |

|                       |                |
|-----------------------|----------------|
| Lumen per watt        | 145            |
| Beam Angle (degree)   | 100            |
| Power factor          | >0.90          |
| Product Type Category | LED Floodlight |

## Fixture Information

|                        |                    |
|------------------------|--------------------|
| Mounting Method        | Surface            |
| Fixture Connection     | Screwless terminal |
| Light Distribution     | Symmetrical        |
| IP-rating              | IP65               |
| Impact Protection (IK) | IK05 - 0.70 joule  |
| Operating Temperature  | -30 to +50         |
| Colour of the Fixture  | Black              |
| Housing                | Aluminium          |
| Colour of material     | Black              |
| Emergency Lighting     | No Emergency Unit  |
| Product Serie          | Performance        |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 136 |
| Width (mm)  | 57  |
| Height (mm) | 170 |

## Why Budgetlight?

## Sensor Information

|                |                                                                                                                                                                                                                                                                                     |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type of sensor |  Guaranteed <b>budget prices</b>  Up to <b>7 years warranty</b><br><small>Light Sensor, Motion Sensor</small> |
|                |  <b>Easy</b> return process  Long-life <b>LED solutions</b>                                                   |