



**Specifications Ledvance LED Floodlight Aluminium Black 100W 15000lm 100D - 840 Cool White | IP66 - Light Sensor - Symmetrical**

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## General Information

|                          |                                               |
|--------------------------|-----------------------------------------------|
| SKU                      | 250835                                        |
| EAN                      | 4099854307003                                 |
| Brand                    | Ledvance                                      |
| Manufacturer Name        | FLOODLIGHT PHOTOCELL 150 100W 840 15KLM PS BK |
| Any Lamp all-in warranty | 5 Years                                       |
| Average Lifetime (h)     | 100000                                        |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 100             |
| Replaces (Watt)             | 150             |
| 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)       | 15000           |
| Luminous Efficacy (lm/W)    | 150             |

|                       |                |
|-----------------------|----------------|
| 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              | IP66               |
| Impact Protection (IK) | IK08 - 5 joules    |
| Operating Temperature  | -30 to +50         |
| Colour of the Fixture  | Black              |
| Housing                | Aluminium          |
| Colour of material     | Black              |
| Emergency Lighting     | No Emergency Unit  |
| Series                 | Performance        |

## Dimensions

|             |     |
|-------------|-----|
| Length (mm) | 266 |
| Width (mm)  | 55  |
| Height (mm) | 343 |

## Sensor Information

## Why Any-lamp?

|                                                                                                                                                                                                                                                                   |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Type of sensor                                                                                                                                                                                                                                                    | Light Sensor |
|  Order from the <b>largest lighting specialist</b> in Europe  <b>Customised</b> quotation |              |
|  Up to <b>7 years warranty</b>  <b>Easy</b> return process                                  |              |