



Specifications Ledvance LED Floodlight Compact Black 50W 5000lm 100D - 840 Cool White | IP65 - Symmetrical - Motion and Light Sensor

[View Product](#)

General Information

|                          |                                       |
|--------------------------|---------------------------------------|
| SKU                      | 243768                                |
| EAN                      | 4058075575325                         |
| Manufacturer Code        | 4058075575325                         |
| Brand                    | Ledvance                              |
| Manufacturer Name        | FL COMP SEN V 50W 840 SYM 100 BK LEDV |
| Any Lamp all-in warranty | 3 Years                               |
| Average Lifetime (h)     | 50000                                 |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED Integrated  |
| Wattage                     | 50W             |
| Replaces (Watt)             | 50              |
| 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)       | 5000lm          |

|                          |                |
|--------------------------|----------------|
| Luminous Efficacy (lm/W) | 100            |
| Beam Angle (degree)      | 100            |
| Power factor             | >0.90          |
| Product Type Category    | LED Floodlight |

### Fixture Information

---

|                        |                 |
|------------------------|-----------------|
| Mounting Method        | Surface         |
| Including bulb         | Yes             |
| Fixture Connection     | Cable, 3-pole   |
| Optical Cover          | Toughened Glass |
| Light Distribution     | Symmetrical     |
| IP-rating              | IP65            |
| Impact Protection (IK) | IK06 - 1 joule  |
| Operating Temperature  | -30 to +45      |
| Colour of the Fixture  | Black           |
| Housing                | Aluminium       |
| Colour of material     | Black           |
| Series                 | Compact         |

### Dimensions

---

|             |      |
|-------------|------|
| Length (mm) | 1000 |
| Width (mm)  | 170  |
| Height (mm) | 60   |

### 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?

-  Order from the **largest lighting specialist** in Europe
-  **Customised** quotation
-  Up to **7 years warranty**
-  **Easy** return process