



**Specifications Ledvance LED Downlight Surface IP65 Aluminium Black 15W 1650lm 60D - 840 Cool White | IP65**

[View Product](#)

## General Information

|                          |  |
|--------------------------|--|
| SKU                      | 247143                                 |
| EAN                      | 4058075769021                          |
| Brand                    | Ledvance                               |
| Manufacturer Name        | DL SURFACE DN 90 P 15W 840 60D IP65 BK |
| Any Lamp all-in warranty | 5 Years                                |
| Average Lifetime (h)     | 100000                                 |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Tiltable                    | No              |
| Technology                  | LED Integrated  |
| 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    |
| Including bulb              | Yes             |
| Beam Angle (degree)         | 60              |
| Luminous Efficacy (lm/W)    | 110             |

|                       |                                |
|-----------------------|--------------------------------|
| Power factor          | >0.90                          |
| Unified Glare Rating  | < 19 - for offices and schools |
| Optical Cover         | PC (Polycarbonate)             |
| Product Type Category | LED Downlight                  |

## Fixture Information

|                        |                             |
|------------------------|-----------------------------|
| Mounting Method        | Surface                     |
| Cut out (mm)           | 90                          |
| IP-rating              | IP65                        |
| Impact Protection (IK) | IK06 - 1 joule              |
| Operating Temperature  | -20 to +40                  |
| Housing                | Aluminium                   |
| Colour of the Fixture  | Black                       |
| Colour of material     | Black                       |
| Fixture Connection     | Terminal, 3-Pole (L, N, PE) |
| Series                 | DOWNLIGHT SURFACE IP65      |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 107 |
| Diameter (mm) | 90  |

## Sensor Information

|                |                                   |
|----------------|-----------------------------------|
| Type of sensor | <b>Why Any-lamp?</b><br>No Sensor |
|----------------|-----------------------------------|

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 Up to **7 years warranty**  **Easy** return process