



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

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General Information

|                          |                                        |
|--------------------------|----------------------------------------|
| SKU                      | 247143                                 |
| EAN                      | 4058075769021                          |
| Manufacturer Code        | 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  |
| Wattage                     | 15W             |
| 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 Flux (Lumen)    | 1650lm                         |
| 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** Order from the **largest lighting specialist** in Europe  **Customised** quotation

Type of sensor



**Up to 7 years warranty**

No Sensor



**Easy** return process