



**Specifications** Ledvance Downlight  
Slim Alu White 16W 1600lm 90D - 830  
Warm White | Cutout 175IP44

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## General Information

|                          |                                       |
|--------------------------|---------------------------------------|
| SKU                      | 255024                                |
| EAN                      | 4099854441813                         |
| Brand                    | Ledvance                              |
| Manufacturer Name        | DL SLIM ALU D175 V 16W MS 840 WT LEDV |
| Any Lamp all-in warranty | 5 Years                               |
| Average Lifetime (h)     | 50000                                 |

## Technical Information

|                             |                   |
|-----------------------------|-------------------|
| Emergency Lighting          | No Emergency Unit |
| Tilttable                   | No                |
| Technology                  | LED Integrated    |
| Replaces (Watt)             | 2x18              |
| Wattage                     | 16                |
| Voltage (V)                 | 220-240           |
| Dimmable                    | Not Dimmable      |
| Colour Code                 | 830 Warm White    |
| Colour temperature (Kelvin) | 3000 Warm White   |
| Colour Rendering (Ra)       | 80-89             |
| Colour of Light             | White             |
| Light colour options        | Single Color      |

|                          |                          |
|--------------------------|--------------------------|
| Beam Angle (degree)      | 90                       |
| Luminous Flux (Lumen)    | 1600                     |
| Luminous Efficacy (lm/W) | 100                      |
| Power factor             | >0.90                    |
| Unified Glare Rating     | < 23 - for general areas |
| Optical Cover            | Opal                     |
| Product Type Category    | LED Downlight            |

## Fixture Information

|                        |                        |
|------------------------|------------------------|
| Mounting Method        | Recessed               |
| Cut out (mm)           | 175                    |
| IP-rating              | IP44                   |
| Impact Protection (IK) | IK03 - 0.35 joule      |
| Operating Temperature  | -20 to +40             |
| Housing                | Aluminium              |
| Colour of the Fixture  | White                  |
| Fixture Connection     | PI [Push-in connector] |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 23  |
| Diameter (mm) | 187 |

## Sensor Information

Type of sensor No Sensor



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process