



Specifications Ledvance Downlight  
Slim Alu Aluminium White 16W  
1650lm 90D - 840 Cool White | Cutout  
175 - IP44 - Dali Dimmable

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## General Information

|                      |                                         |
|----------------------|-----------------------------------------|
| SKU                  | 254865                                  |
| EAN                  | 4099854441936                           |
| Manufacturer Code    | 4099854441936                           |
| Brand                | Ledvance                                |
| Manufacturer Name    | DL SLIM ALU DA D175 V 16W MS 840 WTLEDV |
| Budgetlight warranty | 5 Years                                 |
| Average Lifetime (h) | 50000                                   |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Emergency Lighting          | No Emergency Unit  |
| Tiltable                    | No                 |
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 2x18               |
| Wattage                     | 16W                |
| Voltage (V)                 | 220-240            |
| Dimmable                    | Dimmable with Dali |
| 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             |
| Beam Angle (degree)   | 90                       |
| Luminous Flux (Lumen) | 1650lm                   |
| Lumen per watt        | 103.1                    |
| Power factor          | >0.92                    |
| 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 |

## Why Budgetlight?

## Sensor Information

|                |                                                                                                                                  |                                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Type of sensor |  Guaranteed <b>budget prices</b><br>No Sensor |  Up to <b>7 years warranty</b>  |
|                |  <b>Easy</b> return process                   |  Long-life <b>LED solutions</b> |