



Specifications Philips LED Downlight  
Coreline DN145B 22.5W 2100lm 90D -  
840 Cool White | 200mm - Dali  
Dimmable

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## General Information

|                          |                               |
|--------------------------|-------------------------------|
| SKU                      | 237399                        |
| EAN                      | 8718699961039                 |
| Brand                    | Philips                       |
| Manufacturer Name        | DN145B LED20S/840 PSD-E II WH |
| Any Lamp all-in warranty | 5 Years                       |
| Average Lifetime (h)     | 50000                         |

## Technical Information

|                             |                   |
|-----------------------------|-------------------|
| Emergency Lighting          | No Emergency Unit |
| Tiltable                    | No                |
| Technology                  | LED Integrated    |
| Wattage                     | 22.5              |
| Voltage (V)                 | 220-240           |
| Dimmable                    | 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               |

|                          |                                       |
|--------------------------|---------------------------------------|
| Driver Included          | Yes                                   |
| Beam Angle (degree)      | 90                                    |
| Luminous Flux (Lumen)    | 2100                                  |
| Luminous Efficacy (lm/W) | 93.3                                  |
| Power factor             | >0.90                                 |
| Installation Depth (mm)  | 31                                    |
| Unified Glare Rating     | < 28 - for hallways and storage rooms |
| Optical Cover            | PC (Polycarbonate)                    |
| Finish of Reflector      | PMMA (Polymethyl methacrylate)        |
| Product Type Category    | LED Downlight                         |

## Fixture Information

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|                        |                        |
|------------------------|------------------------|
| EOC8                   | 96103999               |
| Mounting Method        | Recessed               |
| Cut out (mm)           | 200                    |
| IP-rating              | IP20                   |
| Impact Protection (IK) | IK02 - 0.20 joule      |
| Operating Temperature  | 0 to +35               |
| Housing                | Aluminium              |
| Colour of the Fixture  | White                  |
| Colour of material     | White                  |
| Fixture Connection     | Connection unit 2-pole |
| Series                 | DN145B                 |

## Dimensions

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|               |     |
|---------------|-----|
| Height (mm)   | 28  |
| Diameter (mm) | 217 |

## Sensor Information

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Type of sensor

No Sensor

### Why Any-lamp?



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process