



Specifications Philips LED Downlight  
Coreline DN145B 24.8W 2100lm 90D -  
840 Cool White | 217mm - Cutout  
200mm - Interact Dimmable

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## General Information

|                      |                            |
|----------------------|----------------------------|
| SKU                  | 243167                     |
| EAN                  | 8718699976446              |
| Manufacturer Code    | 97644699                   |
| Brand                | Philips                    |
| Manufacturer Name    | DN145B LED20S/840 WIA-E WH |
| Budgetlight warranty | 5 Years                    |
| Average Lifetime (h) | 50000                      |

## Technical Information

|                             |                |
|-----------------------------|----------------|
| Emergency Lighting          | No             |
| Tiltable                    | No             |
| Technology                  | LED Integrated |
| Wattage                     | 24.8W          |
| Voltage (V)                 | 220-240        |
| Dimmable                    | Dimmable       |
| Colour Code                 | 840            |
| Colour temperature (Kelvin) | 4000           |
| Colour Rendering (Ra)       | 80-89          |
| Colour of Light             | White          |
| Light Colour Options        | Single Color   |

|                         |               |
|-------------------------|---------------|
| Inclusief Driver        | Yes           |
| Beam Angle (degree)     | 90            |
| Luminous Flux (Lumen)   | 2100lm        |
| Lumen per watt          | 84.7          |
| Powerfactor             | >0.90         |
| Installation Depth (mm) | 28            |
| Unified Glare Rating    | < 28          |
| Type product            | LED Downlight |

## Fixture Information

|                        |                   |
|------------------------|-------------------|
| EOC8                   | 97644699          |
| Mounting Method        | Recessed          |
| Cut out (mm)           | 200               |
| IP-rating              | IP20              |
| Impact Protection (IK) | IK02 - 0.20 joule |
| Bedrijfstemperatuur    | 0 to +35          |
| Housing                | Aluminium         |
| Colour of the Fixture  | White             |
| Colour of material     | White             |
| Product Serie          | DN145B            |

## Dimensions

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

### Why Budgetlight?



Guaranteed **budget prices**



Up to **7 years warranty**

## Sensor Information



**Easy** return process



Long-life **LED solutions**

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|