



**Specifications Philips LED Downlight  
Coreline DN145B Aluminium White  
21W 2100lm 80D - 830-840 CCT |  
Cutout 205mm - IP20**

[View Product](#)

## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 248684                       |
| EAN                      | 8720169500426                |
| Manufacturer Code        | 8720169500426                |
| Brand                    | Philips                      |
| Manufacturer Name        | DN145B LED20S/830_840 PSU WH |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 50000                        |

## Technical Information

|                             |                                  |
|-----------------------------|----------------------------------|
| Tilttable                   | No                               |
| Technology                  | LED Integrated                   |
| Wattage                     | 21W                              |
| Voltage (V)                 | 220-240                          |
| Dimmable                    | Not Dimmable                     |
| Colour Code                 | 830 Warm White, 840 Cool White   |
| Colour temperature (Kelvin) | 3000 Warm White, 4000 Cool White |
| Colour Rendering (Ra)       | 80-89                            |
| Colour of Light             | White                            |
| Light colour options        | CCT                              |
| Beam Angle (degree)         | 80                               |

|                       |                                       |
|-----------------------|---------------------------------------|
| Luminous Flux (Lumen) | 2100lm                                |
| Lumen per watt        | 100                                   |
| Power factor          | >0.90                                 |
| Unified Glare Rating  | < 28 - for hallways and storage rooms |
| Optical Cover         | PC (Polycarbonate)                    |
| Finish of Reflector   | PC (Polycarbonate)                    |
| Product Type Category | LED Downlight                         |

## Fixture Information

|                        |                               |
|------------------------|-------------------------------|
| EOC8                   | 50042699                      |
| Mounting Method        | Recessed                      |
| Cut out (mm)           | 205                           |
| IP-Rating              | IP20                          |
| Impact Protection (IK) | IK02 - 0.20 joule             |
| Operating Temperature  | -20 to +40                    |
| Housing                | Aluminium, PC (Polycarbonate) |
| Colour of the Fixture  | White                         |
| Colour of material     | White                         |
| Fixture Connection     | PI [Push-in connector 2-pole] |
| Series                 | CoreLine                      |

## Dimensions

Height (mm)

**Why Any-lamp?**

30

Diameter (mm)

203



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**Customised** quotation

## Sensor Information



Up to **7 years warranty**



**Easy** return process

Type of sensor

No Sensor

