



Specifications Philips LED Downlight CoreLine DN142B Aluminium White 20.4W 2350lm 90D - 830 Warm White | Cutout 200mm - IP54/IP20 - Interact Dimmable - White Reflector

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## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 250523                       |
| EAN                      | 8720169109117                |
| Brand                    | Philips                      |
| Manufacturer Name        | DN142B 20S/830 WIA-E WR IP54 |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 50000                        |

## Technical Information

|                             |                   |
|-----------------------------|-------------------|
| Emergency Lighting          | No Emergency Unit |
| Tiltable                    | No                |
| Technology                  | LED Integrated    |
| Voltage (V)                 | 220-240           |
| Dimmable                    | 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 Efficacy (lm/W)    | 116               |

|                       |                                    |
|-----------------------|------------------------------------|
| Power factor          | >0.95                              |
| Unified Glare Rating  | < 25 - for hallways and staircases |
| Optical Cover         | Plastic                            |
| Product Type Category | LED Downlight                      |

## Fixture Information

|                        |                         |
|------------------------|-------------------------|
| Mounting Method        | Recessed                |
| Cut out (mm)           | 205                     |
| IP-rating              | IP54/IP20               |
| Impact Protection (IK) | IK03 - 0.35 joule       |
| Operating Temperature  | -20 to +40              |
| Housing                | Aluminium               |
| Colour of the Fixture  | White                   |
| Colour of material     | White                   |
| Fixture Connection     | Screw [Screw connector] |
| Series                 | CoreLine                |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 105 |
| Diameter (mm) | 216 |

## Sensor Information

Type of sensor

**Why Any-lamp?**  
No Sensor



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process