



Specifications Philips LED Downlight  
Coreline DN142B Aluminium White  
19.2W 2300lm 60D - 830 Warm White |  
Cutout 200mm - IP54 - White Reflector

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## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 248515                       |
| EAN                      | 8720169502963                |
| Brand                    | Philips                      |
| Manufacturer Name        | DN142B 20S/830 PSU-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                    | Not 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)         | 60                |
| Luminous Efficacy (lm/W)    | 120               |

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

## Fixture Information

|                        |                               |
|------------------------|-------------------------------|
| EOC8                   | 69502963                      |
| Mounting Method        | Recessed                      |
| Cut out (mm)           | 200                           |
| IP-rating              | IP54                          |
| Impact Protection (IK) | IK02 - 0.20 joule             |
| Operating Temperature  | -20 to +40                    |
| Housing                | Aluminium                     |
| Colour of the Fixture  | White                         |
| Fixture Connection     | PI [Push-in connector 6-pole] |
| Series                 | DN142B                        |

## 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