



Specifications Philips LED Downlight  
Coreline DN142B Aluminium White  
19.2W 2300lm 60D - 830 Warm White |  
Cutout 200mm - IP20 - Dimmable -  
White Reflector - Emergency

[View Product](#)

## General Information

|                          |                         |
|--------------------------|-------------------------|
| SKU                      | 248694                  |
| EAN                      | 8720169108950           |
| Manufacturer Code        | 8720169108950           |
| Brand                    | Philips                 |
| Manufacturer Name        | DN142B 20S/830 PSD-E WR |
| Any Lamp all-in warranty | 5 Years                 |
| Average Lifetime (h)     | 50000                   |

## Technical Information

|                             |                   |
|-----------------------------|-------------------|
| Emergency Lighting          | No Emergency Unit |
| Tiltable                    | No                |
| Technology                  | LED Integrated    |
| Replaces (Watt)             | 2x18              |
| Wattage                     | 19.2W             |
| Voltage (V)                 | 220-240           |
| Dimmable                    | Yes, 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 Flux (Lumen)    | 2300lm                             |
| 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                   | 10895000          |
| Mounting Method        | Recessed          |
| Cut out (mm)           | 200               |
| IP-rating              | IP20              |
| Impact Protection (IK) | IK02 - 0.20 joule |
| Operating Temperature  | -20 to +40        |
| Housing                | Aluminium         |
| Colour of the Fixture  | White             |
| Series                 | DN142B            |

## Dimensions

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

 **Sensor Information** Order from the **largest lighting specialist** in Europe  **Customised** quotation

Type of sensor



Up to **7 years warranty**

No Sensor



**Easy** return process