



Specifications Philips LED Downlight  
CoreLine DN142B Aluminium White  
24.9W 2350lm 90D - 840 Cool White |  
Cutout 200mm - IP54/IP20 - Interact  
Dimmable - White Reflector -  
Emergency 3H

[View Product](#)

## General Information

|                          |                                   |
|--------------------------|-----------------------------------|
| SKU                      | 250528                            |
| EAN                      | 8720169109179                     |
| Brand                    | Philips                           |
| Manufacturer Name        | DN142B 20S/840 WIA-E WR ELB3 IP54 |
| Any Lamp all-in warranty | 5 Years                           |
| Average Lifetime (h)     | 50000                             |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Emergency Lighting          | 3H Emergency Light |
| Tiltable                    | No                 |
| Technology                  | LED Integrated     |
| Replaces (Watt)             | 2x42               |
| Wattage                     | 24.9               |
| Voltage (V)                 | 220-240            |
| Dimmable                    | Dimmable           |
| Colour Code                 | 840 Cool White     |
| Colour temperature (Kelvin) | 4000 Cool White    |
| Colour Rendering (Ra)       | 80-89              |
| Colour of Light             | White              |

|                          |                                    |
|--------------------------|------------------------------------|
| Light colour options     | Single Color                       |
| Beam Angle (degree)      | 90                                 |
| Luminous Flux (Lumen)    | 2350                               |
| Luminous Efficacy (lm/W) | 95                                 |
| 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              | 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)

**Why Any-lamp?**

105

Diameter (mm)

216



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## Sensor Information



Up to **7 years warranty**



**Easy** return process

Type of sensor

No Sensor

