



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