



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 |
| Manufacturer Code | 8720169109179 |
| Brand | Philips |
| Manufacturer Name | DN142B 20S/840 WIA-E WR ELB3 IP54 |
| Budgetlight warranty | 5 Years |
| Average Lifetime (h) | 50000 |

Technical Information

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

| | |
|-----------------------|---|
| Colour of Light | White |
| Light Colour Options | Single Color |
| Beam Angle (degree) | 90 |
| Luminous Flux (Lumen) | 2350lm |
| Lumen per watt | 95 |
| Powerfactor | >0.95 |
| Unified Glare Rating | < 25 - For hallways, staircases & elevators |
| Optische Afdekking | Plastic |
| Type product | LED Downlight |

Fixture Information

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

Dimensions

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

Sensor Information

Type of sensor

No Sensor

Why Budgetlight?



Guaranteed **budget prices**



Up to **7 years warranty**



Easy return process



Long-life **LED solutions**