



Specifications Philips LED Downlight  
Coreline DN145B 6.5W 650lm 90D -  
840 Cool White | 85mm



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## General Information

|                      |                            |
|----------------------|----------------------------|
| SKU                  | 237298                     |
| EAN                  | 8710163339467              |
| Manufacturer Code    | 33946799                   |
| Brand                | Philips                    |
| Manufacturer Name    | DN145B LED6S/840 PSU II WH |
| Budgetlight warranty | 5 Years                    |
| Average Lifetime (h) | 50000                      |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Emergency Lighting          | No              |
| Tiltable                    | No              |
| Technology                  | LED Integrated  |
| Wattage                     | 6.5W            |
| Voltage (V)                 | 220-240         |
| Dimmable                    | Not 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    |

|                         |                                       |
|-------------------------|---------------------------------------|
| Including bulb          | Yes                                   |
| Inclusief Driver        | Yes                                   |
| Beam Angle (degree)     | 90                                    |
| Luminous Flux (Lumen)   | 650lm                                 |
| Lumen per watt          | 100                                   |
| Powerfactor             | >0.90                                 |
| Installation Depth (mm) | 34                                    |
| Unified Glare Rating    | < 28 - for hallways and storage rooms |
| Optische Afdekking      | PC (Polycarbonate)                    |
| Afwerking Reflector     | PMMA (Polymethyl methacrylate)        |
| Type product            | LED Downlight                         |

## Fixture Information

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|                        |                        |
|------------------------|------------------------|
| EOC8                   | 33946799               |
| Mounting Method        | Recessed               |
| Cut out (mm)           | 65                     |
| IP-rating              | IP20                   |
| Impact Protection (IK) | IK02 - 0.20 joule      |
| Bedrijfstemperatuur    | 0 to +35               |
| Housing                | Aluminium              |
| Colour of the Fixture  | White                  |
| Colour of material     | White                  |
| Fixture Connection     | Connection unit 2-pole |
| Product Serie          | DN145B                 |

## Dimensions

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|             |    |
|-------------|----|
| Height (mm) | 28 |
|-------------|----|

|               |    |
|---------------|----|
| Diameter (mm) | 85 |
|---------------|----|

## Sensor Information

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Type of sensor

No Sensor

## Why Budgetlight?



Guaranteed **budget prices**



Up to **7 years warranty**



**Easy** return process



Long-life **LED solutions**