



**Specifications Philips LED Downlight  
CoreLine Aluminium White 6W 700lm  
180D - 830-840 CCT | 90mm - Cutout  
83mm - IP20/IP44**

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## General Information

|                          |                             |
|--------------------------|-----------------------------|
| SKU                      | 258022                      |
| EAN                      | 8720169500402               |
| Brand                    | Philips                     |
| Manufacturer Name        | DN145B LED6S/830_840 PSU WH |
| 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)             | 18                               |
| Wattage                     | 6                                |
| Voltage (V)                 | 220-240                          |
| Dimmable                    | Not Dimmable                     |
| Colour Code                 | 830 Warm White, 840 Cool White   |
| Colour temperature (Kelvin) | 3000 Warm White, 4000 Cool White |
| Colour Rendering (Ra)       | 80-89                            |
| Colour of Light             | White                            |
| Light colour options        | CCT                              |

|                          |               |
|--------------------------|---------------|
| Beam Angle (degree)      | 180           |
| Luminous Flux (Lumen)    | 700           |
| Luminous Efficacy (lm/W) | 108           |
| Power factor             | >0.90         |
| Unified Glare Rating     | < 33          |
| Optical Cover            | Plastic       |
| Product Type Category    | LED Downlight |

## Fixture Information

|                        |                   |
|------------------------|-------------------|
| Mounting Method        | Recessed          |
| Cut out (mm)           | 83                |
| IP-rating              | IP20/IP44         |
| Impact Protection (IK) | IK03 - 0.35 joule |
| Operating Temperature  | -20 to +40        |
| Housing                | Aluminium         |
| Colour of the Fixture  | White             |
| Series                 | CoreLine          |

## Dimensions

|               |    |
|---------------|----|
| Height (mm)   | 25 |
| Diameter (mm) | 90 |

## Sensor Information

Type of sensor No Sensor



Order from the **largest lighting specialist** in Europe



**Customised** quotation



Up to **7 years warranty**



**Easy** return process