



Specifications Philips LED Downlight  
CoreLine Aluminium White 18W  
2100lm 180D - 830-840 CCT | 218mm -  
Cutout 210mm - IP44 - Dali Dimmable

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## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 257973                       |
| EAN                      | 8721103317001                |
| manufacturer_code        | 8721103317001                |
| Brand                    | Philips                      |
| Manufacturer Name        | DN145B LED20S/830_840 PSD 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)             | 36                               |
| Wattage                     | 18W                              |
| Voltage (V)                 | 220-240                          |
| Dimmable                    | Dimmable with Dali               |
| 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) | 2100lm        |
| Lumen per watt        | 117           |
| Power factor          | >0.90         |
| Unified Glare Rating  | < 33          |
| Optical Cover         | Plastic       |
| Product Type Category | LED Downlight |

## Fixture Information

|                        |                   |
|------------------------|-------------------|
| Mounting Method        | Recessed          |
| Cut out (mm)           | 210               |
| IP-Rating              | 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)   | 30  |
| Diameter (mm) | 218 |

## Why Any-lamp?

## Sensor Information


 Type of sensor

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

No Sensor



**Customised** quotation



Up to **7 years warranty**



**Easy** return process