



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

[View Product](#)

General Information

| | |
|--------------------------|------------------------------|
| SKU | 257973 |
| EAN | 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 | 18 |
| 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) | 2100 |
| Luminous Efficacy (lm/W) | 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 |

Sensor Information

Why Any-lamp?

Type of sensor No Sensor

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

 Up to **7 years warranty**  **Easy** return process