



Specifications Philips LED Downlight  
Coreline DN142B Aluminium White  
11W 1200lm 60D - 830 Warm White |  
Cutout 155mm - IP20 - White Reflector

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## General Information

|                      |                         |
|----------------------|-------------------------|
| SKU                  | 248702                  |
| EAN                  | 8720169503052           |
| Manufacturer Code    | 8720169503052           |
| Brand                | Philips                 |
| Manufacturer Name    | DN142B 10S/830 PSU-E WR |
| Budgetlight warranty | 5 Years                 |
| Average Lifetime (h) | 50000                   |

## Technical Information

|                             |                   |
|-----------------------------|-------------------|
| Emergency Lighting          | No Emergency Unit |
| Tiltable                    | No                |
| Technology                  | LED Integrated    |
| Replaces (Watt)             | 2x18              |
| Wattage                     | 11W               |
| Voltage (V)                 | 220-240           |
| Dimmable                    | Not Dimmable      |
| Colour Code                 | 830 Warm White    |
| Colour temperature (Kelvin) | 3000 Warm White   |
| Colour Rendering (Ra)       | 80-89             |
| Colour of Light             | White             |

|                       |                                             |
|-----------------------|---------------------------------------------|
| Light colour options  | Single Color                                |
| Beam Angle (degree)   | 60                                          |
| Luminous Flux (Lumen) | 1200lm                                      |
| Lumen per watt        | 109                                         |
| Power factor          | >0.95                                       |
| Unified Glare Rating  | < 25 - For hallways, staircases & elevators |
| Optical Cover         | PC (Polycarbonate)                          |
| Product Type Category | LED Downlight                               |

## Fixture Information

|                        |                               |
|------------------------|-------------------------------|
| EOC8                   | 50305200                      |
| Mounting Method        | Recessed                      |
| Cut out (mm)           | 155                           |
| IP-rating              | IP20                          |
| Impact Protection (IK) | IK03 - 0.35 joule             |
| Operating Temperature  | -20 to +40                    |
| Housing                | Aluminium                     |
| Colour of the Fixture  | White                         |
| Fixture Connection     | PI [Push-in connector 6-pole] |

## Dimensions

|               |     |
|---------------|-----|
| Height (mm)   | 82  |
| Diameter (mm) | 162 |

**Sensor Information**  Guaranteed **budget prices**  Up to **7 years warranty**

Type of sensor  **Easy return process**  No Sensor  Long-life **LED solutions**