



Specifications Philips LED Downlight  
Coreline DN142B Aluminium White  
19.2W 2300lm 60D - 840 Cool White |  
Cutout 200mm - IP54 - UGR<19.2

[View Product](#)

General Information

|                          |                                 |
|--------------------------|---------------------------------|
| SKU                      | 248719                          |
| EAN                      | 8720169502901                   |
| Brand                    | Philips                         |
| Manufacturer Name        | DN142B 20S/840 PSU-E UGR19 IP54 |
| Any Lamp all-in warranty | 5 Years                         |
| Average Lifetime (h)     | 50000                           |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Tiltable                    | No              |
| Technology                  | LED Integrated  |
| 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    |
| Beam Angle (degree)         | 60              |
| Luminous Efficacy (lm/W)    | 120             |
| Power factor                | >0.95           |

|                      |                                |
|----------------------|--------------------------------|
| Unified Glare Rating | < 19 - for offices and schools |
|----------------------|--------------------------------|

|               |                    |
|---------------|--------------------|
| Optical Cover | PC (Polycarbonate) |
|---------------|--------------------|

|                       |               |
|-----------------------|---------------|
| Product Type Category | LED Downlight |
|-----------------------|---------------|

## Fixture Information

|      |          |
|------|----------|
| EOC8 | 50290100 |
|------|----------|

|                 |          |
|-----------------|----------|
| Mounting Method | Recessed |
|-----------------|----------|

|              |     |
|--------------|-----|
| Cut out (mm) | 200 |
|--------------|-----|

|           |      |
|-----------|------|
| IP-rating | IP54 |
|-----------|------|

|                        |                   |
|------------------------|-------------------|
| Impact Protection (IK) | IK02 - 0.20 joule |
|------------------------|-------------------|

|                       |            |
|-----------------------|------------|
| Operating Temperature | -20 to +40 |
|-----------------------|------------|

|         |           |
|---------|-----------|
| Housing | Aluminium |
|---------|-----------|

|                       |       |
|-----------------------|-------|
| Colour of the Fixture | White |
|-----------------------|-------|

|                    |                               |
|--------------------|-------------------------------|
| Fixture Connection | PI [Push-in connector 6-pole] |
|--------------------|-------------------------------|

## Dimensions

|             |     |
|-------------|-----|
| Height (mm) | 105 |
|-------------|-----|

|               |     |
|---------------|-----|
| Diameter (mm) | 216 |
|---------------|-----|

## Sensor Information

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|

## Why Any-lamp?



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

