



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

