



Specifications Philips LED Downlight
CoreLine DN142B Aluminium White
20.4W 2350lm 90D - 840 Cool White |
Cutout 200mm - IP54/IP20 - Interact
Dimmable - White Reflector

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General Information

SKU	250527
EAN	8720169109131
Brand	Philips
Manufacturer Name	DN142B 20S/840 WIA-E WR IP54
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)	2x42
Wattage	20.4
Voltage (V)	220-240
Dimmable	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)	90
Luminous Flux (Lumen)	2350
Luminous Efficacy (lm/W)	117
Power factor	>0.95
Unified Glare Rating	< 25 - for hallways and staircases
Optical Cover	Plastic
Product Type Category	LED Downlight

Fixture Information

Mounting Method	Recessed
Cut out (mm)	205
IP-rating	IP20
Impact Protection (IK)	IK03 - 0.35 joule
Operating Temperature	-20 to +40
Housing	Aluminium
Colour of the Fixture	White
Colour of material	White
Fixture Connection	Screw [Screw connector]
Series	CoreLine

Dimensions

Height (mm)	105
Diameter (mm)	216

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

Type of sensor



Up to 7 years warranty

No Sensor



Easy return process