



Specifications Philips LED Downlight CoreLine DN142B Aluminium White 20.4W 2350lm 90D - 830 Warm White | Cutout 200mm - IP54/IP20 - Interact Dimmable - White Reflector

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General Information

SKU	250523
EAN	8720169109117
manufacturer_code	8720169109117
Brand	Philips
Manufacturer Name	DN142B 20S/830 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	20.4W
Voltage (V)	220-240
Dimmable	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)	90
Luminous Flux (Lumen)	2350lm
Lumen per watt	116
Power factor	>0.95
Unified Glare Rating	< 25
Optical Cover	Plastic
Product Type Category	LED Downlight

Fixture Information

Mounting Method	Recessed
Cut out (mm)	205
IP-Rating	IP54/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)

Why Any-lamp?

105

Diameter (mm)

216



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Sensor Information



Up to **7 years warranty**



Easy return process

Type of sensor

No Sensor