



Specifications Philips LED Downlight  
Coreline DN145B 22.5W 2100lm 90D -  
840 Cool White | 200mm - Dali  
Dimmable

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## General Information

SKU	237399
EAN	8718699961039
Manufacturer Code	96103999
Brand	Philips
Manufacturer Name	DN145B LED20S/840 PSD-E II WH
Budgetlight warranty	5 Years
Average Lifetime (h)	50000

## Technical Information

Emergency Lighting	No Emergency Unit
Tiltable	No
Technology	LED Integrated
Wattage	22.5W
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

Including bulb	Yes
Driver Included	Yes
Beam Angle (degree)	90
Luminous Flux (Lumen)	2100lm
Lumen per watt	93.3
Power factor	>0.90
Installation Depth (mm)	31
Unified Glare Rating	< 28 - for hallways and storage rooms
Optical Cover	PC (Polycarbonate)
Finish of Reflector	PMMA (Polymethyl methacrylate)
Product Type Category	LED Downlight

## Fixture Information

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EOC8	96103999
Mounting Method	Recessed
Cut out (mm)	200
IP-rating	IP20
Impact Protection (IK)	IK02 - 0.20 joule
Operating Temperature	0 to +35
Housing	Aluminium
Colour of the Fixture	White
Colour of material	White
Fixture Connection	Connection unit 2-pole
Product Serie	DN145B

## Dimensions

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Height (mm)	28
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Diameter (mm)

217

## Sensor Information

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Type of sensor

No Sensor

## Why Budgetlight?



Guaranteed **budget prices**



Up to **7 years warranty**



**Easy** return process



Long-life **LED solutions**