



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

[View Product](#)

## General Information

SKU	237399
EAN	8718699961039
Brand	Philips
Manufacturer Name	DN145B LED20S/840 PSD-E II WH
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

## Technical Information

Emergency Lighting	No Emergency Unit
Tiltable	No
Technology	LED Integrated
Wattage	22.5
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)	2100
Luminous Efficacy (lm/W)	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

---

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
Series	DN145B

## Dimensions

---

Height (mm)	28
Diameter (mm)	217

## 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