



Specifications Philips LED Downlight  
Coreline DN145B Aluminium White  
21W 2100lm 80D - 830-840 CCT |  
Cutout 205mm - IP20

[View Product](#)

## General Information

SKU	248684
EAN	8720169500426
Manufacturer Code	8720169500426
Brand	Philips
Manufacturer Name	DN145B LED20S/830_840 PSU WH
Budgetlight warranty	5 Years
Average Lifetime (h)	50000

## Technical Information

Tiltable	No
Technology	LED Integrated
Wattage	21W
Voltage (V)	220-240
Dimmable	Not Dimmable
Colour Code	830 Warm White, 840 Cool White
Colour temperature (Kelvin)	3000 Warm White, 4000 Cool White
Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	CCT
Beam Angle (degree)	80

Luminous Flux (Lumen)	2100lm
Lumen per watt	100
Power factor	>0.90
Unified Glare Rating	< 28 - for hallways and storage rooms
Optical Cover	PC (Polycarbonate)
Finish of Reflector	PC (Polycarbonate)
Product Type Category	LED Downlight

## Fixture Information

EOC8	50042699
Mounting Method	Recessed
Cut out (mm)	205
IP-rating	IP20
Impact Protection (IK)	IK02 - 0.20 joule
Operating Temperature	-20 to +40
Housing	Aluminium, PC (Polycarbonate)
Colour of the Fixture	White
Colour of material	White
Fixture Connection	PI [Push-in connector 2-pole]
Product Serie	CoreLine

## Dimensions

Height (mm)

### Why Budgetlight?

30

Diameter (mm)

203



Guaranteed **budget prices**



Up to **7 years warranty**

## Sensor Information



**Easy** return process



Long-life **LED solutions**

Type of sensor

No Sensor