



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

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General Information

SKU	248684
EAN	8720169500426
Brand	Philips
Manufacturer Name	DN145B LED20S/830_840 PSU WH
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Tiltable	No
Technology	LED Integrated
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 Efficacy (lm/W)	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]

Series CoreLine

Dimensions

Height (mm) 30

Diameter (mm) 203

Sensor Information

Type of sensor No Sensor



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