



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

Technical Information

Tilttable	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)	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