



Specifications Philips LED Downlight
CoreLine Aluminium White 18W
2100lm 180D - 830-840 CCT | 218mm -
Cutout 210mm - IP44 - Dali Dimmable

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General Information

SKU	257973
EAN	8721103317001
Manufacturer Code	8721103317001
Brand	Philips
Manufacturer Name	DN145B LED20S/830_840 PSD WH
Budgetlight warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Emergency Lighting	No Emergency Unit
Tiltable	No
Technology	LED Integrated
Replaces (Watt)	36
Wattage	18W
Voltage (V)	220-240
Dimmable	Dimmable with Dali
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)	180
Luminous Flux (Lumen)	2100lm
Lumen per watt	117
Power factor	>0.90
Unified Glare Rating	< 33
Optical Cover	Plastic
Product Type Category	LED Downlight

Fixture Information

Mounting Method	Recessed
Cut out (mm)	210
IP-rating	IP44
Impact Protection (IK)	IK03 - 0.35 joule
Operating Temperature	-20 to +40
Housing	Aluminium
Colour of the Fixture	White
Product Serie	CoreLine

Dimensions

Height (mm)	30
Diameter (mm)	218

Why Budgetlight?

Sensor Information

Type of sensor	 Guaranteed budget prices No Sensor	 Up to 7 years warranty
	 Easy return process	 Long-life LED solutions