



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

Technical Information

Emergency Lighting	No Emergency Unit
Tiltable	No
Technology	LED Integrated
Replaces (Watt)	36
Wattage	18
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)	2100
Luminous Efficacy (lm/W)	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
Series	CoreLine

Dimensions

Height (mm)	30
Diameter (mm)	218

Sensor Information

Type of sensor	No Sensor
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