



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
Tiltable	No
Technology	LED Integrated
Replaces (Watt)	36
Wattage	18W
Voltage (V)	220-240
Dimmable	Yes, Dali
Colour Code	830, 840
Colour temperature (Kelvin)	3000, 4000
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
Powerfactor	>0.90
Unified Glare Rating	< 33
Optische Afdekking	Plastic
Type product	LED Downlight

## Fixture Information

Mounting Method	Recessed
Cut out (mm)	210
IP-rating	IP44
Impact Protection (IK)	IK03 - 0.35 joule
Bedrijfstemperatuur	-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	 <b>Guaranteed budget prices</b> <small>No Sensor</small>	 <b>Up to 7 years warranty</b>
	 <b>Easy return process</b>	 <b>Long-life LED solutions</b>