



Specifications Philips LED Downlight  
CoreLine Aluminium White 6W 700lm  
180D - 830-840 CCT | 90mm - Cutout  
83mm - IP20/IP44

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## General Information

SKU	258022
EAN	8720169500402
Manufacturer Code	8720169500402
Brand	Philips
Manufacturer Name	DN145B LED6S/830_840 PSU WH
Budgetlight warranty	5 Years
Average Lifetime (h)	50000

## Technical Information

Emergency Lighting	No
Tiltable	No
Technology	LED Integrated
Replaces (Watt)	18
Wattage	6W
Voltage (V)	220-240
Dimmable	Not Dimmable
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)	700lm
Lumen per watt	108
Powerfactor	>0.90
Unified Glare Rating	< 33
Optische Afdekking	Plastic
Type product	LED Downlight

## Fixture Information

Mounting Method	Recessed
Cut out (mm)	83
IP-rating	IP20/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)	25
Diameter (mm)	90

## 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>