



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 Emergency Unit
Tiltable	No
Technology	LED Integrated
Replaces (Watt)	18
Wattage	6W
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)	180
Luminous Flux (Lumen)	700lm
Lumen per watt	108
Power factor	>0.90
Unified Glare Rating	< 33
Optical Cover	Plastic
Product Type Category	LED Downlight

## Fixture Information

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

## Why Budgetlight?

### Sensor Information

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