



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