



Specifications Philips LED Downlight
Coreline DN142B Aluminium White
9.8W 1200lm 60D - 840 Cool White |
Cutout 155mm - IP54 - White Reflector

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General Information

SKU	248724
EAN	8720169503007
Brand	Philips
Manufacturer Name	DN142B 10S/840 PSU-E WR IP54
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	50000

Technical Information

Emergency Lighting	No Emergency Unit
Tiltable	No
Technology	LED Integrated
Voltage (V)	220-240
Dimmable	Not Dimmable
Colour Code	840 Cool White
Colour temperature (Kelvin)	4000 Cool White
Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	Single Color
Beam Angle (degree)	60
Luminous Efficacy (lm/W)	122

Power factor	>0.95
Unified Glare Rating	< 25 - for hallways and staircases
Optical Cover	PC (Polycarbonate)
Product Type Category	LED Downlight

Fixture Information

EOC8	50300700
Mounting Method	Recessed
Cut out (mm)	155
IP-rating	IP54
Impact Protection (IK)	IK03 - 0.35 joule
Operating Temperature	-20 to +40
Housing	Aluminium
Colour of the Fixture	White
Fixture Connection	PI [Push-in connector 6-pole]
Series	DN142B

Dimensions

Height (mm)	82
Diameter (mm)	162

Sensor Information

Type of sensor	Why Any-lamp? No Sensor
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