



Essential SmartBright LED Downlight

DN027B LED9/CW D125 RD

Essential SmartBright G2 LED Downlight is value for money product with high efficacy, good quality and reliability. It offers multiple configurations from 300lm to 2000lm output, to replace conventional downlight. It can be used for shopping mall, retail store, residential and office. It's an ideal product family to distribute in trade market.

Product data

00/6500
Hz
Hz
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Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Mechanical and Housing	
Housing Material	Plastic
Reflector material	Polycarbonate
Optic material	Polycarbonate
Housing Color	White
Overall length	33 mm
Overall width	33 mm
Overall height	33 mm
Overall diameter	150 mm
Dimensions (Height x Width x Depth)	33 x 33 x 33 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]

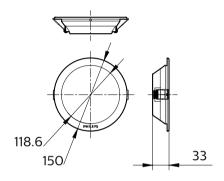
Datasheet, 2023, April 30 data subject to change

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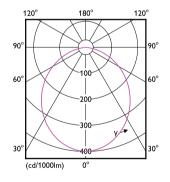
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%
Product Data	
Order product name	DN027B LED9/CW D125 RD
Full product name	DN027B LED9/CW D125 RD

Full product code	911401811397
Order code	911401811397
Material Nr. (12NC)	911401811397
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163308791
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163309675

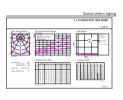
Dimensional drawing



Photometric data







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General uniform lighting - DN027B LED9/CW D125 RD



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