



Essential SmartBright LED Downlight G2

DN027B LED9/CW D150 RD

Power supply unit - Beam angle 110°

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

General Information		
Light source replaceable	No	
Number of gear units	1 unit	
Driver/power unit/transformer	Power supply unit	
Driver included	Yes	
Optic type	Beam angle 110°	
Connection	Flying leads/wires	
Protection class IEC	Safety class II	
Warranty period	1 years	
Constant light output	No	
Operating and Electrical		
Input voltage	220-240 V	
Input frequency	50 or 60 Hz	
Inrush current	15 A	
Inrush time	0.198 ms	
Power factor (min.)	0.7	

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing material	Metal/Plastic
Reflector material	-
Optic material	Polycarbonate
Overall height	33 mm
Overall diameter	175 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Compliant)	
Initial luminous flux	900 lm
Luminous flux tolerance	+/-10%
Lamp colour temperature	6500 K

Datasheet, 2018, June 7 data subject to change

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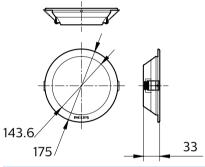
80	
SDCM<5	
11 W	
+/-10%	
2)	
20000 h	
-20 to +40 °C	
Not applicable	
	SDCM<5 11 W +/-10% 20000 h -20 to +40 °C

Product Data	
Full product code	911401811997
Order product name	DN027B LED9/CW D150 RD
EAN/UPC – product	8710163308852
Order code	911401811997
Numerator – quantity per pack	1
Numerator – packs per outer box	24
Material no. (12NC)	911401811997
Net weight (piece)	0.270 kg





Dimensional drawing



DN027B

