



Ledinaire Slim Downlight DN065B G2 & DN065C

DN065B G2 LED20/840 22W 220V D200 RD EU

840 neutral white - Power supply unit - White

The LEDINAIRE range contains a selection of popular off-the-shelf LED luminaires that come with the high Philips quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need

Product data

General Information		
Light source color	840 neutral white	
Light source replaceable	No	
Driver/power unit/transformer	Power supply unit	
Driver included	Yes	
Optic type	Beam angle 110°	
Connection	Connection unit 2-pole	
Cable	Cable 0.2 m with cable connector	
Protection class IEC	Safety class II	
Glow-wire test	Temperature 650 °C, duration 30 s	
Flammability mark	For mounting on normally flammable	
	surfaces	
Warranty period	3 years	
Constant light output	No	
Number of products on MCB of 16 A type B 48		
EU RoHS compliant	Yes	

Service tag	Yes
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	6.07 A
Inrush time	0.272 ms
Power Factor (Min)	0.75
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate

Datasheet, 2020, June 16 data subject to change

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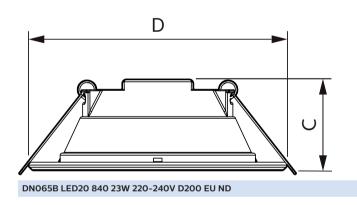
Fixation material	Steel	
Optical cover/lens finish	Matte	
Overall height	45 mm	
Overall diameter	225 mm	
Color	White	
Dimensions (Height x Width x Depth)	45 x NaN x NaN mm (1.8 x NaN x NaN in)	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK03 [0.3 J]	
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux)	2000 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	90.00 lm/W	
Init. Corr. Color Temperature	4000 K	
Init. Color Rendering Index	80	
Initial chromaticity	(0.3794, 0.3742) 5SDCM	
Initial input power	22 W	
Power consumption tolerance	+/-10%	

Over Time Performance (IEC Compliant)		
Median useful life L70B50	35000 h	
Application Conditions		
Ambient temperature range	-20 to +40 °C	
Suitable for random switching	No	
Product Data		
Full product code	871869967945300	
Order product name	DN065B G2 LED20/840 22W 220V D200	
	RD EU	
EAN/UPC - Product	8718699679453	
Order code	929002220732	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	929002220732	
Net Weight (Piece)	0.333 kg	



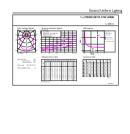


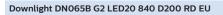
Dimensional drawing

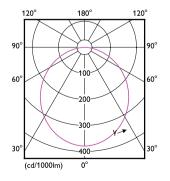


Product	D	С
DN065B G2 LED20/840 22W 220V D200 RD EU	225 mm	45 mm

Photometric data







Downlight DN065B G2 LED20 840 D200 RD EU

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