



Ledinaire Slim Downlight DN065B G2 & DN065C

DN065B G2 LED19/830 22W 220V D200 RD EU

830 warm 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	830 warm 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	I 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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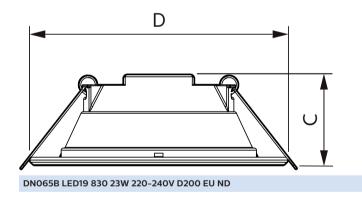
Fixation material	Steel	
Optical cover/lens finish	Matte	
Overall height	45 mm	
Overall diameter	225 mm	
Color	White	
Dimensions (Height x Width x Depth)	45 x NaN x NaN mm (1.8 x NaN x NaN in)	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK03 [0.3 J]	
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux)	1900 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	86.00 lm/W	
Init. Corr. Color Temperature	3000 K	
Init. Color Rendering Index	80	
Initial chromaticity	(0.4367, 0.3933) 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	871869967943900	
Order product name	DN065B G2 LED19/830 22W 220V D200 RD	
	EU	
EAN/UPC - Product	8718699679439	
Order code	929002220632	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	929002220632	
Net Weight (Piece)	0.333 kg	



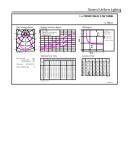


Dimensional drawing

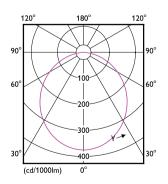


Product	D	С
DN065B G2 LED19/830 22W 220V D200 RD EU	225 mm	45 mm

Photometric data







Downlight DN065B G2 LED19 830 D200 RD EU

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