



Ledinaire SlimDownlight

DN065B G4 LED20/840 19W 220-240V D200 RD

Ledinaire SlimDownlight, Recessed, 19 W, D200 mm, 2000 lumen, 4000 K, IP20/40

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 replaceable	No
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
Value ladder	Value
CE mark	CE mark
Warranty period	3 years
Flammability mark	For mounting on normally flammable
	surfaces
EU RoHS compliant	surfaces Yes
EU RoHS compliant	
EU RoHS compliant Light Technical	
·	
Light Technical	Yes
Light Technical Luminous Flux	Yes 2,000 lumen
Light Technical Luminous Flux Correlated Color Temperature (Nom)	Yes 2,000 lumen 4000 K
Light Technical Luminous Flux Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	Yes 2,000 lumen 4000 K 105 lm/W

Stroboscopic effect value (SVM)	0.4
Light source color	840 neutral white
Optic type	Beam angle 110°
Luminaire light beam spread	110°
Unified glare rating CEN	28
Photobiological safety according to EN 62471	RG0
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Input Frequency	50 or 60 Hz
Inrush current	4.92 A
Power Consumption	19 W
Power Factor (Fraction)	0.9
Connection	Screw connection block 2-pole
Number of products on MCB of 16 A type B	55

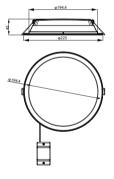
Datasheet, 2023, November 6 data subject to change

Ledinaire SlimDownlight

Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No
Mechanical and Housing	
Housing Material	Metal-Plastic
Reflector material	-
Housing Color	White
Overall length	225 mm
Overall width	225 mm
Overall height	45 mm
Overall diameter	225 mm
Dimensions (Height x Width x Depth)	45 x 225 x 225 mm
Approval and Application	
Ingress protection code	IP20/40 [Finger-protected, Emitting
	surface]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II

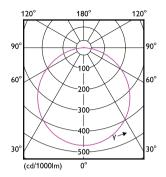
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	(0.38, 0.38) SDCM≤5	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Lumen maintenance at median useful life*	L65	
50000 h		
Product Data		
Full product code	871951446435300	
Order product name	DN065B G4 LED20/840 19W 220-240V	
	D200 RD	
Order code	929003250932	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material Nr. (12NC)	929003250932	
Full product name	DN065B G4 LED20/840 19W 220-240V	
	D200 RD	
EAN/UPC - Case	8719514464360	
EAN/UPC - Product/Case	8719514464353	

Dimensional drawing



Ledinaire SlimDownlight

Photometric data





Light Distribution Diagram

General uniform lighting - DN065B G4 LED20/840 19W 220-240V D200 RD

